

API methods

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Limit of API requests

There are personal restrictions applied to each application. The time is calculated starting from the first request in a series.

The number of executed requests in the current series is sent in each API response in the API-Usage-Limit HTTP header (example: API-Usage-Limit: 1/500).

Once the limit has been exceeded, API access becomes unavailable until the current 5-minute period is over. In this case, the server response code is 429, and each Retry-After HTTP header contains the time value in seconds indicating when access becomes available again.

Universal request parameters

Parameter	Mandatory	Default value	Description
apikey	yes		A parameter required for authorization and making API requests. System-determined
format	no	"json"	Response output format. Possible values: "json", "xml"

HTTP ETag (Version control)

The Entity Tag header (ETag for short) is used to transfer page content hash. If a page has been modified, the page hash will also be modified. By comparing the client-side hash with the hash generated on the server side, the cache can determine if the page has been modified and should be resent. It is used for the following methods: [product](#), [categories](#), [brands](#).

When called, the server returns a resource including the respective ETag value in the ETag field of the HTTP header:

```
ETag: "686897696a7c876b7e"
```

Then, the resource can be cached along with its ETag. Later, when retrieving a page from the same address, the previously saved ETag value can be sent along with the request in the If-None-Match field.

```
If-None-Match: "686897696a7c876b7e"
```

Under this request the server compares the client's ETag with the ETag of the current resource version. If ETag values match, the resource has not been modified, and the server sends back a very brief response with the 304 Not Modified HTTP status. The 304 status means that the cached version is still valid, and no data update is required.

However, if ETag values do not match, the resource is modified, and the server returns full response. If so, the resource cache and its ETag can be updated.

When using the ETag, the received response with the 304 Not Modified status means that the API usage limit does not work.

The ETag hash length for the [product](#) method depends on the number of goods in the response. Maximum length: 4 Kb.

Example of a header with ETag:

```
Content-type: application/json; charset=utf-8
API-Usage-Limit: 1/500
Etag: "38fho43p543re634c993ec28581d867"
Status Code: 200
```

Example of the response with 304 status:

```
Content-type: application/json; charset=utf-8
Status Code: 304
```

Request for missing product search

When using the [product](#) method with `gtin`, `supplier_id`, `party_id` parameters (optionally `product_name`, `cat_id`), and a goods item is missing in the database (product 404 method response), a supplier will be searched for the goods and it will be digitized in accordance with the regulation.

```
https://api.национальный-
каталог.рф/v3/product?apikey=XXX&gtin=6114300162475&supplier_id&party_id=7&product_name=Пирожн
ое с яблочным вареньем&cat_id=3423
```

Response codes

- `200` — OK
- `304` — Page not modified
- `400` — Request parameter error
- `401` — Not authorized, `apikey` is missing in the request
- `403` — No access to the requested information
- `404` — Requested information not found
- `413` — Request size exceeds the limit
- `429` — Limit of API requests exceeded, `Retry-After` HTTP header contains the value of time in seconds before access becomes available
- `500` — Internal server error
- `501` — Method does not exist
- `503` — Service unavailable, under maintenance, repeat the request later

Attributes method

Returns the list of both public and private attributes for the requested account.

Example of the request

```
https://api.национальный-каталог.рф/v3/attributes?apikey=XXX&cat_id=2&attr_type=m
```

Request parameters

- **`cat_id`** — (optional, mandatory if `attr_type` is specified) identifier of the attributes' category. If not specified, the full list of attributes available for the requested account returns.
- **`attr_type`** — (optional) possible parameter values

- **a** — (default) return all attributes
- **m** — return mandatory attributes only
- **r** — return recommended attributes only
- **o** — return optional attributes only

Response parameters

- **attr_id** - attribute identifier
- **attr_name** - attribute name
- **attr_group_name** - name of the group to which an attribute is assigned
- **attr_group_id** - identifier of the group to which an attribute is assigned
- **attr_value_type** - array of possible values of attribute type
- **attr_field_type** - attribute value type (number or text)
- **attr_preset** - array of attribute's possible values
- **attr_type** - attribute type; specified only if cat_id is available in the request

JSON

```
Content-type: application/json; charset=utf-8
API-Usage-Limit: 1/500
Status Code: 200
```

```
{
  "apiversion": 3,
  "result": [
    {
      "attr_id": 1,
      "attr_name": "Питательные характеристики",
      "attr_group_name": "Жиры",
      "attr_group_id": 6,
      "attr_field_type": "text",
      "attr_value_type": [ "г/100г", "мг/100г", "мг/100мл" ],
    },
    {
      "attr_id": 42,
      "attr_name": "Вкус",
      "attr_group_name": "Основные качества",
      "attr_group_id": 11,
      "attr_preset": [ "Абрикос", "Малина", "Яблоко" ],
      "attr_field_type": "text",
      "attr_type": "m"
    }
  ]
}
```

```
}  
...  
]  
}
```

XML

Content-type: application/xml; charset=utf-8

API-Usage-Limit: 1/500

Status Code: 200

```
<?xml version="1.0" encoding="UTF-8"?>  
<root>  
  <apiversion>3</apiversion>  
  <result>  
    <item>  
      <attr_id>1</attr_id>  
      <attr_name>Содержание смолы</attr_name>  
      <attr_group_name>Прочее</attr_group_name>  
      <attr_group_id>26</attr_group_id>  
      <attr_field_type>text</attr_field_type>  
      <attr_value_type>  
        <item>г/100г</item>  
        <item>мг/100г</item>  
        <item>мг/100мл</item>  
      </attr_value_type>  
      <attr_preset/>  
    </item>  
    <item>  
      <attr_id>42</attr_id>  
      <attr_name>Вкус</attr_name>  
      <attr_group_name>Основные качества</attr_group_name>  
      <attr_group_id>11</attr_group_id>  
      <attr_preset>  
        <item>Абрикос</item>  
        <item>Малина</item>  
        <item>Яблоко</item>  
      </attr_preset>  
      <attr_type>m</attr_type>  
      <attr_field_type>text</attr_field_type>  
    </item>  
  </result>
```

```
</root>
```

Brands method

This method is used to retrieve the list of brands

Example of request

```
https://api.национальный-каталог.рф/v3/brands?apikey=XXX
```

Request parameters

- **party_id** — retail network identifier (optional)

Response parameters

- **party_brand_id** — retail network brand identifier (for the retail network owner only, if party_id is specified in the request)
- **brand_id** - brand identifier
- **brand_name** - brand name

JSON

```
Content-type: application/json; charset=utf-8  
API-Usage-Limit: 1/500  
Etag: "38fho43p543re634c993ec28581d867"  
Status Code: 200
```

```
{  
  "apiversion": 3,  
  "result": [  
    {  
      "brand_id": 8117,  
      "brand_name": "1 Сентября"  
    },  
    {  
      "brand_id": 6262,  
      "brand_name": "Nike"  
    },  
    {  
      "party_brand_id": "12345",  
      "brand_id": 7105,  
      "brand_name": "Roshen"  
    },  
  ],  
}
```

```
{
  "brand_id": 6035,
  "brand_name": "1000 секретов"
}...
]
```

XML

Content-type: application/xml; charset=utf-8

API-Usage-Limit: 1/500

Etag: "38fho43p543re634c993ec28581d867"

Status Code: 200

```
<?xml version="1.0" encoding="UTF-8"?>
<root>
  <apiversion>3</apiversion>
  <result>
    <item>
      <brand_id>8117</brand_id>
      <brand_name>1 Сентября</brand_name>
    </item>
    <item>
      <brand_id>6262</brand_id>
      <brand_name>Nike</brand_name>
    </item>
    <item>
      <party_brand_id>12345</party_brand_id>
      <brand_id>7105</brand_id>
      <brand_name>Roshen</brand_name>
    </item>
    <item>
      <brand_id>6035</brand_id>
      <brand_name>1000 секретов</brand_name>
    </item>
    ...
  </result>
</root>
```

Categories method

The method is used to get the tree of categories, the tree root is not retrieved.

Example of the request

```
https://api.национальный-каталог.рф/v3/categories?apikey=XXX
```

Request parameters

None.

Response parameters

- **cat_id** - category identifier
- **cat_name** - category name
- **cat_parent_id** - parent category identifier
- **cat_level** - level in the category tree (1 — upper level, 2 — underlying level, etc.)

JSON

```
Content-type: application/json; charset=utf-8
API-Usage-Limit: 1/500
Etag: "38fho43p543re634c993ec28581d867"
Status Code: 200
```

```
{
  "apiversion": 3,
  "result": [
    {
      "cat_id": 14001,
      "cat_name": "Продукты питания",
      "cat_parent_id": 14000,
      "cat_level": "1"
    },
    {
      "cat_id": 14002,
      "cat_name": "Напитки",
      "cat_parent_id": 14001,
      "cat_level": 2
    }
    ...
  ]
}
```

XML

```
Content-type: application/xml; charset=utf-8
API-Usage-Limit: 1/500
```


Etag: "38fho43p543re634c993ec28581d867"

Status Code: 200

```
<?xml version="1.0" encoding="UTF-8"?>
<root>
  <apiversion>3</apiversion>
  <result>
    <item>
      <cat_id>14002</cat_id>
      <cat_name>Напитки</cat_name>
      <cat_parent_id>14000</cat_parent_id>
      <cat_level>2</cat_level>
    </item>
    <item>
      <cat_id>14001</cat_id>
      <cat_name>Питание</cat_name>
      <cat_parent_id>14000</cat_parent_id>
      <cat_level>2</cat_level>
    </item>
  </result>
</root>
```

Product method

The method returns brief and full information about a product (goods item). One of the following parameters must be specified: goods item identifier, GTIN (barcode), LTIN or SKU with the identifier indication of the retail network related to the requested account.

If more than one of the mandatory attributes is specified, sample result returns relevant to this algorithm:

- **good_id** - when specified, a goods item with respective ID or 404 error is returned. GTIN, LTIN and SKU are ignored.
- **gtin** - when specified, a goods item with the relevant GTIN or 404 error is returned. LTIN and SKU are ignored.
- **ltin** - when specified, a goods item with respective LTIN or 404 error is returned. SKU is ignored.
- **sku** - when specified, a goods item with respective SKU or 404 error is returned.
- **product_name** — product name (optional; it is used for missing goods item search)
- **cat_id** — category identifier (optional; it is used for missing goods item search)

Example of the request

<https://api.национальный-каталог.рф/v3/product?apikey=XXX>in=6411300162475>

Request parameters

- **good_id** — goods item identifier in the catalogue (mandatory, if gtin, ltin, sku are missing)
- **gtin** — global GTIN (mandatory, if good_id, ltin, sku are missing)
- **ltin** — local LTIN (for example, weight barcodes) (mandatory, if good_id, gtin, sku are missing)
- **sku** — local goods item identifier (SKU) (mandatory, if good_id, gtin, ltin are missing)
- **party_id** — retail network identifier (mandatory, if ltin and sku are specified in the request)
- **supplier_id** — supplier identifier (optional; it is used for missing goods item search: identification number or registration number or taxpayer's number)
- **product_name** — product name (optional; it is used for missing goods item search)
- **cat_id** — category identifier (optional; it is used for missing goods item search)

Response parameters

- **identified_by** — array containing barcode information (only those ltin/sku are output that are owned by the party for the apikey account)
 - **value** — barcode or local identifier
 - **type** — barcode type
 - **gtin** — global GTIN
 - **ltin** — local LTIN (for example, weight barcodes)
 - **sku** — local goods item identifier (SKU)
 - **barcode** — Barcode (barcode with an incorrect control figure)
 - **party_id** — retail network identifier; it is returned only if the “type” parameter has one of the following values: ltin, sku or barcode.
 - **multiplier** — number of items in a package, default value: 1
 - **level** — package level
 - **trade-unit** — unit
 - **box** — box
 - **layer** — pallet layer
 - **pallet** — pallet
 - **metro-unit** — metro unit
 - **show-pack** — show pack

- **inner-pack** — inner pack
- **good_id** — goods identifier
- **good_name** — goods name
- **good_img** — goods image
- **categories** — array of categories
 - **cat_id** — identifier of the category where a goods item is located excluding category parents.
 - **cat_name** — name of the category where a goods item is located
- and/or**
- **party_cat_id** — category identifier of the retail network where a goods item is located (only for the network owner, if party_id is specified in the request)
- **party_cat_name** — category name of the retail network of a goods item (only for a network owner, if party_id is specified in the request)
- **party_brand_id** — retail network brand identifier (for a network owner only, if party_id is specified in the request)
- **brand_id** — goods item brand identifier
- **brand_name** — brand name
- **good_rating** — goods rating
- **good_images** — array of images
 - **photo_type** — type of photo
 - **default** — default photo (front view)
 - **facing** — cropped photo for planograms (cropped along goods item contour)
 - **left** — left-side photo of a goods item
 - **right** — right-side photo of a goods item
 - **back** — back-side photo of a goods item
 - **3ds** — 3D series
 - **marketing** — a marketing photo of a goods item
 - **ecommerce** — e-commerce photo
 - **undef** — single shot, a goods item photo from undefined perspective
 - **cubi** — (optional) photo of goods item's dimensions and weights
 - **photo_date** — photo creation date (UTC)
 - **photo_url** — link to the med (medium) photo size

- **barcode** — (optional) barcode or SKU of a goods item on photo
- **good_attrs** — array of attributes (only the private attributes of the apikey account are output)
 - **attr_id** — attribute identifier
 - **attr_name** — attribute name
 - **attr_value_id** — attribute value identifier (for attributes 2502, 2503 only)
 - **attr_value** — attribute value
 - **value_id** — attribute value identifier
 - **attr_value_type** — attribute value type
 - **attr_group_id** — attributes group identifier
 - **attr_group_name** — attributes group name
 - **measure_date** — attribute measurement date (UTC), (optional)
 - **published_date** — attribute publication date (UTC), (optional)
 - **effective_date** — date when the attribute value becomes valid (UTC), (optional)
 - **expired_date** — date when the attribute value becomes invalid (UTC), (optional)
 - **location_id** — identifier of measurement location (optional)
 - **party_location_id** — internal location identifier for a company where the measurement was made (optional; only the company to which the location belongs is displayed)
 - **level** — package level (optional)
 - **gtin** — barcode (optional)
 - **multiplier** — multiplier (optional)
 - **certificate_number*** - certificate number
 - **certificate_issued_date*** - certificate validity start date
 - **certificate_valid_until_date*** - certificate expiry date
 - **certificate_applicant*** - applicant
 - **certificate_manufacturer*** - manufacturer
 - **certificate_product_description*** - product
- **good_reviews** — array of reviews
 - **review_id** — review identifier
 - **review_author** — author (name, surname, nickname)
 - **review_rating** — review rating

- **review_text** — review text
- **review_date** — review creation date (UTC)
- **review_author_img** — link to the author's image
- **review_replies** — array of reviews. It is returned, if there are comments to the review (i.e. reviews with the `review_parent_id` value equal to the identifier of current/parent review)
 - **review_id** — comment review identifier
 - **review_author** — author (name, surname, nickname)
 - **review_rating** — comment review rating
 - **review_text** — comment review text
 - **review_date** — review creation date (UTC)
 - **review_author_img** — link to the author's image
- **good_reviews_count** — number of reviews
- **good_url** — link to a goods item page
- **good_prices** — array of prices for a goods item by retail networks of the current account:
 - **party_id** — retail network identifier
 - **address** — location
 - **country** — country name (ISO 3166-2)
 - **city** — city name
 - **street** — street, building number
 - **location** — coordinates
 - **lat** — geographical latitude
 - **lon** — geographical longitude

* only the attributes of the “Certificates” group have parameters with the “certificate” prefix

JSON

```
Content-type: application/json; charset=utf-8
API-Usage-Limit: 1/500
Etag: "38fho43p543re634c993ec28581d867"
Status Code: 200
```

```
{
  "apiversion": 3,
  "result": [
```

```
{
  "good_id": 672136,
  "identified_by": [
    {
      "value": "11033",
      "type": "sku",
      "multiplier": 1,
      "level": "trade-unit"
    },
    {
      "value": "24823002000164",
      "type": "ltin",
      "multiplier": 12,
      "level": "box"
    }
  ],
  "good_name": "Gala стиральный порошок авт. 1,5кг. Горная лаванда",
  "good_url": "https://национальный-каталог.рф/product/gala-pralniy-poroshok-avt-15kg-svizhist-girskoi-lavandi",
  "good_img": "https://национальный-каталог.рф/i/med/63d3beae-b0be-db33-f86b-65a0e37da584.jpg",
  "categories": [
    {
      "cat_id": 14786,
      "cat_name": "Порошки"
    },
    {
      "party_cat_id": 241000,
      "party_cat_name": "Порошки"
    }
  ],
  "brand_id": null,
  "brand_name": null,
  "good_rating": 4.33333,
  "good_images": [
    {
      "photo_type": "default",
      "photo_date": "2016-07-20T16:26:30+00:00",
      "photo_url": "https://национальный-каталог.рф/i/med/63d3beae-b0be-db33-f86b-65a0e37da584.jpg",
      "barcode": "6437005056338"
    }
  ]
}
```

```
"photo_type": "3ds",
"photo_date": "2016-07-20T16:26:30+00:00",
"photo_url": [
  "https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.0.jpg",
  "https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.1.jpg",
  "https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.2.jpg",
  "https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.3.jpg",
  "https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.4.jpg",
  "https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.5.jpg",
  "https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.6.jpg",
  "https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.7.jpg",
  "https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.8.jpg",
  "https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.9.jpg",
  "https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.10.jpg",
  "https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.11.jpg",
  "https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.12.jpg",
  "https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.13.jpg",
  "https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.14.jpg",
  "https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.15.jpg",
  "https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.16.jpg",
  "https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.17.jpg",
  "https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.18.jpg",
  "https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.19.jpg",
```

```
        "https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.20.jpg",
        "https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.21.jpg",
        "https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.22.jpg",
        "https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.23.jpg"
    ],
    "barcode": "6437005056338"
},
{
    "photo_type": "left",
    "photo_date": "2016-07-20T16:26:30+00:00",
    "photo_url": "https://национальный-каталог.рф/i/med/63d3beae-b0be-db33-f86b-65a0e37da584.6.jpg",
    "barcode": "6437005056338"
},
{
    "photo_type": "right",
    "photo_date": "2016-07-20T16:26:30+00:00",
    "photo_url": "https://национальный-каталог.рф/i/med/63d3beae-b0be-db33-f86b-65a0e37da584.18.jpg",
    "barcode": "6437005056338"
},
{
    "photo_type": "back",
    "photo_date": "2016-07-20T16:26:30+00:00",
    "photo_url": "https://национальный-каталог.рф/i/med/63d3beae-b0be-db33-f86b-65a0e37da584.12.jpg",
    "barcode": "6437005056338"
}
],
"good_attrs": [
    {
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        "value_id": 7824938,
        "attr_value_type": "кг",
        "attr_group_id": 19,
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        "measure_date": "2018-02-01T16:39:04+00:00",
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"level": "trade-unit",
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},
{
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  "attr_value": "29.2",
  "value_id": 8214928,
  "attr_value_type": "см",
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  "attr_group_name": "Cubiscan-атрибуты",
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  "multiplier": 1.00
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  "published_date": "2018-02-03T13:22:11+00:00",
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  "level": "trade-unit",
  "gtin": "4011200255905",
```

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    "multiplier": 1.00
  },
  {
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    "value_id": 1224735,
    "attr_value_type": "см",
    "attr_group_id": 19,
    "attr_group_name": "Cubiscan-атрибуты",
    "measure_date": "2018-02-01T16:39:04+00:00",
    "published_date": "2018-02-03T13:22:11+00:00",
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    "party_location_id": "Store #53",
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    "multiplier": 1.00
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    "location_id": "532",
    "party_location_id": "Store #53"
  },
  {
    "attr_id": 2813,
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    "attr_value": "https://национальный-  
каталог.pdf/certificates/86F13A2714824C4B93545560F7D1CCC1",
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    "attr_group_name": "Сертификаты",
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"certificate_issued_date": "24.07.2017",
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компания «Севкабель»",
"certificate_manufacturer": "Общество с ограниченной ответственностью
«Производственная компания «Севкабель»",
"certificate_product_description": "Кабель судовой безгалогенный ..."
}
],
"good_reviews": [
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"review_rating": 4,
"review_text": "Отлично!",
"review_date": "2016-11-28T09:31:54+00:00",
"review_author_img": "https://lh5.googleusercontent.com/-
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"review_replies": [
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"review_id": 288,
"review_author": "Maxim",
"review_rating": 4,
"review_text": "Perfect!!!",
"review_date": "2016-11-28T09:49:39+00:00",
"review_author_img": "https://lh5.googleusercontent.com/-
F0rhYj_uC6o/AAAAAAAAAI/AAAAAAAAFUs/_nuL7XLXK88/photo.jpg?sz=50"
}
]
},
{
"review_id": 282,
"review_author": "Maria Moryakina",
"review_rating": 5,
"review_text": "Вкусно пахнет",
"review_date": "2016-11-17T11:19:48+00:00",
"review_author_img": "https://scontent.xx.fbcdn.net/v/t1.0-
1/c0.17.100.100/p100x100/14102384_286143021757109_2710809744588865430_n.jpg?oh=2eb1e9f751c01e5
8c7b9fdc76dc7153b&oe=58F8B7F4"
}
],
```

```
"good_reviews_count": 3,  
"good_prices": []  
}  
]  
}
```

XML

Content-type: application/xml; charset=utf-8

API-Usage-Limit: 1/500

Etag: "38fho43p543re634c993ec28581d867"

Status Code: 200

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          <type>sku</type>  
          <multiplier>1</multiplier>  
          <good_id>672136</good_id>  
          <level>trade-unit</level>  
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        <item>  
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          <level>box</level>  
        </item>  
      </identified_by>  
      <good_name>Gala стиральный порошок авт. 1,5кг. Горная лаванда</good_name>  
      <good_url>https://национальный-каталог.рф/product/gala-pralniy-poroshok-avt-15kg-svizhist-girskoi-lavandi</good_url>  
      <good_img>https://национальный-каталог.рф/i/med/63d3beae-b0be-db33-f86b-65a0e37da584.jpg</good_img>  
      <categories>  
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```

```
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</item>
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  </item>
  <item>
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      <item>https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.2.jpg</item>
      <item>https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.3.jpg</item>
      <item>https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.4.jpg</item>
      <item>https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.5.jpg</item>
      <item>https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.6.jpg</item>
      <item>https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.7.jpg</item>
      <item>https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.8.jpg</item>
      <item>https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.9.jpg</item>
      <item>https://национальный-каталог.рф/i/med/3d/63d3beae-b0be-db33-f86b-65a0e37da584.3d.10.jpg</item>
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  </item>
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</item>
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f86b-65a0e37da584.3d.19.jpg</item>
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f86b-65a0e37da584.3d.21.jpg</item>
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  <barcode>6437005056338</barcode>
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    <attr_value>1.506</attr_value>
    <value_id>7824938</value_id>
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    <expired_date>2018-08-05T16:39:04+00:00</expired_date>
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    <gtin>4011200255905</gtin>
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    <attr_value>29.2</attr_value>
    <value_id>8214928</value_id>
    <attr_value_type>см</attr_value_type>
    <attr_group_id>19</attr_group_id>
    <attr_group_name>Cubiscan-атрибуты</attr_group_name>
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    <expired_date>2018-08-05T16:39:04+00:00</expired_date>
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    <level>trade-unit</level>
    <gtin>4011200255905</gtin>
```

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  <item>
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    <attr_name>Ширина</attr_name>
    <attr_value>20.7</attr_value>
    <value_id>1224735</value_id>
    <attr_value_type>см</attr_value_type>
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  </item>
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    <attr_value_id>3408</attr_value_id>
    <value_id>7812631</value_id>
```



```
<attr_value>000 000</attr_value>
<attr_value_type></attr_value_type>
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<location_id>532</location_id>
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каталог.пф/certificates/86F13A2714824C4B93545560F7D1CCC1</attr_value>
  <value_id>1624735</value_id>
  <attr_group_id>41</attr_group_id>
  <attr_group_name>Сертификаты</attr_group_name>
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  <location_id>532</location_id>
  <party_location_id>Store #53</party_location_id>
  <certificate_number>С-RU.АЮ64.В.01026</certificate_number>
  <certificate_issued_date>24.07.2017</certificate_issued_date>
  <certificate_valid_until_date>23.07.2022</certificate_valid_until_date>
  <certificate_applicant>Общество с ограниченной ответственностью
«Производственная компания «Севкабель»</certificate_applicant>
  <certificate_manufacturer>Общество с ограниченной ответственностью
«Производственная компания «Севкабель»</certificate_manufacturer>
  <certificate_product_description>Кабель судовой безгалогенный, не
распространяющий горение...</certificate_product_description>
</item>
</good_attrs>
<good_reviews>
  <item>
    <review_id>286</review_id>
    <review_author>Evgeniy</review_author>
    <review_rating>4</review_rating>
    <review_text>Отлично!</review_text>
    <review_date>2016-11-28T09:31:54+00:00</review_date>
    <review_author_img>https://lh5.googleusercontent.com/-
F0rhYj_uC6o/AAAAAAAAAAI/AAAAAAAAAFUs/_nuL7XLXK88/photo.jpg?sz=50</review_author_img>
    <review_replies>
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        <review_id>288</review_id>
        <review_author>Maxim</review_author>
```

```

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        <review_date>2016-11-28T09:49:39+00:00</review_date>
        <review_author_img>https://lh5.googleusercontent.com/-
F0rhYj_uC6o/AAAAAAAAAI/AAAAAAAAFUs/_nuL7XLXK88/photo.jpg?sz=50</review_author_img>
    </item>
</review_replies>
</item>
<item>
    <review_id>282</review_id>
    <review_author>Maria Moryakina</review_author>
    <review_rating>5</review_rating>
    <review_text>Вкусно пахнет</review_text>
    <review_date>2016-11-17T11:19:48+00:00</review_date>
    <review_author_img>https://scontent.xx.fbcdn.net/v/t1.0-
1/c0.17.100.100/p100x100/14102384_286143021757109_2710809744588865430_n.jpg?oh=2eb1e9f751c01e5
8c7b9fdc76dc7153b&oe=58F8B7F4</review_author_img>
    </item>
</good_reviews>
<good_reviews_count>3</good_reviews_count>
<good_prices/>
</item>
</result>
</root>

```

Short-product method

The method returns brief and full information about a product (goods item). One of the following parameters must be specified: a goods item identifier, GTIN (barcode), LTIN or SKU with the indication of the retail network identifier related to the requested account.

If more than one of the mandatory attributes is specified, sample result returns relevant to this algorithm:

- **good_id** - when specified, a goods item with the relevant identifier or 404 error is returned. GTIN, LTIN and SKU are ignored.
- **gtin** - when specified, a goods item with the relevant GTIN or 404 error is returned. LTIN and SKU are ignored.
- **ltin** - when specified, a goods item with the relevant LTIN or 404 error is returned. SKU is ignored.
- **sku** - when specified, a goods item with the relevant SKU or 404 error is returned.
- **product_name** — product name (optional; it is used for missing goods item search)
- **cat_id** — category identifier (optional; it is used for missing goods item search)

Example of the request

```
https://api.национальный-каталог.рф/v3/short-product?apikey=XXX&gtin=6411300162475
```

Request parameters

- **good_id** — goods item identifier in the catalogue (mandatory, if gtin, ltin, sku are missing)
- **gtin** — global GTIN (mandatory, if good_id, ltin, sku are missing)
- **ltin** — local LTIN (for example, weight barcodes) (mandatory, if good_id, gtin, sku are missing)
- **sku** — local goods item identifier (SKU) (mandatory, if good_id, gtin, ltin are missing) good_id, gtin, ltin)
- **supplier_id** — supplier identifier (optional; it is used for missing goods item search request: identification number or registration number or taxpayer's number)
- **party_id** — retail network identifier (mandatory, if ltin and sku are specified in the request)
- **product_name** — product name (optional; it is used for missing goods item search request)
- **cat_id** — category identifier (optional; it is used for missing goods item search request)

Response parameters

- **identified_by** — array containing barcode information (only those ltin/sku are output that are owned by a party for an apikey account)
 - **value** — barcode or local identifier
 - **type** — barcode type
 - **gtin** — global GTIN
 - **ltin** — local LTIN (for example, weight barcodes)
 - **sku** — local goods item identifier (SKU)
 - **barcode** — Barcode (barcode with an incorrect control figure)
 - **party_id** — retail network identifier; it is returned only if the type has one of the following values: ltin, sku or barcode.
 - **multiplier** — number of items in a package, default value: 1
 - **level** — package level
 - **trade-unit** — unit
 - **box** — box
 - **layer** — pallet layer
 - **pallet** — pallet
 - **metro-unit** — metro unit

- **show-pack** — show pack
- **inner-pack** — inner pack
- **categories** — array of categories
 - **cat_id** — identifier of the category where a goods item is located, excluding the category parents.
 - **cat_name** — name of the category where a goods item is located
- **and/or**
- **party_cat_id** — category identifier of the retail network where a goods item is located (only for the network owner, if party_id is specified in the request)
- **party_cat_name** — category name of the retail network of a goods item (only for a network owner, if party_id is specified in the request)
- **good_images** — array of images
 - **photo_type** — type of photo
 - **facing** cropped photo for planograms (cropped along goods item contour)
 - **photo_date** — photo creation date (UTC)
 - **photo_url** — link to the med (medium) photo size
 - **barcode** — (optional) barcode or SKU of an item on the photo
- **good_attrs** — array of attributes (only the private attributes of the apikey account are output)
 - **attr_id** — attribute identifier
 - **attr_name** — attribute name
 - **attr_value_id** — attribute value identifier (for attributes 2502, 2503 only)
 - **attr_value** — attribute value
 - **value_id** — attribute value identifier
 - **attr_value_type** — attribute value type
 - **attr_group_id** — attributes group identifier
 - **attr_group_name** — attributes group name
 - **measure_date** — attribute measurement date (UTC), (optional)
 - **published_date** — attribute publication date (UTC), (optional)
 - **effective_date** — date when the attribute value becomes valid (UTC), (optional)
 - **expired_date** — date when the attribute value becomes invalid (UTC), (optional)
 - **location_id** — identifier of measurement location (optional)

- **party_location_id** — internal location identifier for a company where the measurement was done (optional, only the company to which the location belongs is displayed)
- **level** — package level (optional)
- **gtin** — barcode (optional)
- **multiplier** — multiplier (optional)
- **certificate_number*** - certificate number
- **certificate_issued_date*** - certificate validity start date
- **certificate_valid_until_date*** - certificate expiry date
- **certificate_applicant*** - applicant
- **certificate_manufacturer*** - manufacturer
- **certificate_product_description*** - product

* only the attributes of the “Certificates” group have parameters with the “certificate” prefix

JSON

```
Content-type: application/json; charset=utf-8
API-Usage-Limit: 1/500
Etag: "38fho43p543re634c993ec28581d867"
Status Code: 200
```

```
{
  "apiversion": 3,
  "result": [
    {
      "identified_by": [
        {
          "value": "11033",
          "type": "sku",
          "multiplier": 1,
          "level": "trade-unit"
        },
        {
          "value": "24823002000164",
          "type": "ltin",
          "multiplier": 12,
          "level": "box"
        }
      ],
    },
    "categories": [
```

```
{
  "cat_id": 14786,
  "cat_name": "Порошки"
},
{
  "party_cat_id": 241000,
  "party_cat_name": "Порошки"
}
],
"good_images": [
  {
    "photo_type": "facing",
    "photo_date": "2016-07-20T16:26:30+00:00",
    "photo_url": "https://национальный-каталог.рф/i/med/63d3beae-b0be-db33-f86b-65a0e37da584.jpg",
    "barcode": "6437005056338"
  }
],
"good_attrs": [
  {
    "attr_id": 18,
    "attr_name": "Вес брутто",
    "attr_value": "1.506",
    "value_id": 7824938,
    "attr_value_type": "кг",
    "attr_group_id": 19,
    "attr_group_name": "Cubiscan-атрибуты",
    "measure_date": "2018-02-01T16:39:04+00:00",
    "published_date": "2018-02-03T13:22:11+00:00",
    "effective_date": "2018-02-05T16:39:04+00:00",
    "expired_date": "2018-08-05T16:39:04+00:00",
    "location_id": "532",
    "party_location_id": "Store #53",
    "level": "trade-unit",
    "gtin": "4011200255905",
    "multiplier": 1.00
  },
  {
    "attr_id": 19,
    "attr_name": "Высота",
    "attr_value": "29.2",
    "value_id": 8214928,
    "attr_value_type": "см",
```

```
"attr_group_id": 19,
"attr_group_name": "Cubiscan-атрибуты",
"measure_date": "2018-02-01T16:39:04+00:00",
"published_date": "2018-02-03T13:22:11+00:00",
"effective_date": "2018-02-05T16:39:04+00:00",
"expired_date": "2018-08-05T16:39:04+00:00",
"location_id": "532",
"party_location_id": "Store #53",
"level": "trade-unit",
"gtin": "4011200255905",
"multiplier": 1.00
},
{
  "attr_id": 20,
  "attr_name": "Глубина",
  "attr_value": "",
  "value_id": 5325635,
  "attr_value_type": "см",
  "attr_group_id": 19,
  "attr_group_name": "Cubiscan-атрибуты",
  "measure_date": "2018-02-01T16:39:04+00:00",
  "published_date": "2018-02-03T13:22:11+00:00",
  "effective_date": "2018-02-05T16:39:04+00:00",
  "expired_date": "2018-08-05T16:39:04+00:00",
  "location_id": "532",
  "party_location_id": "Store #53",
  "level": "trade-unit",
  "gtin": "4011200255905",
  "multiplier": 1.00
},
{
  "attr_id": 21,
  "attr_name": "Ширина",
  "attr_value": "20.7",
  "value_id": 1224735,
  "attr_value_type": "см",
  "attr_group_id": 19,
  "attr_group_name": "Cubiscan-атрибуты",
  "measure_date": "2018-02-01T16:39:04+00:00",
  "published_date": "2018-02-03T13:22:11+00:00",
  "effective_date": "2018-02-05T16:39:04+00:00",
  "expired_date": "2018-08-05T16:39:04+00:00",
  "location_id": "532",
```

```
"party_location_id": "Store #53",
"level": "trade-unit",
"gtin": "4011200255905",
"multiplier": 1.00
},
{
  "attr_id": 2503,
  "attr_name": "Производитель",
  "attr_value_id": 3408,
  "value_id": 7812631,
  "attr_value": "000 «000»",
  "attr_value_type": "",
  "attr_group_id": 25,
  "attr_group_name": "Стороны",
  "published_date": "2017-12-10 15:35:08",
  "location_id": "532",
  "party_location_id": "Store #53"
},
{
  "attr_id": 2813,
  "attr_name": "Единый реестр сертификатов соответствия",
  "attr_value": "https://национальный-
каталог.рф/certificates/86F13A2714824C4B93545560F7D1CCC1",
  "value_id": 1624735,
  "attr_group_id": 41,
  "attr_group_name": "Сертификаты",
  "published_date": "2017-12-15 17:14:01",
  "location_id": "532",
  "party_location_id": "Store #53",
  "certificate_number": "C-RU.A064.B.01026",
  "certificate_issued_date": "24.07.2017",
  "certificate_valid_until_date": "23.07.2022",
  "certificate_applicant": "Общество с ограниченной ответственностью «Производственная
компания «Севкабель»",
  "certificate_manufacturer": "Общество с ограниченной ответственностью
«Производственная компания «Севкабель»",
  "certificate_product_description": "Кабель судовой безгалогенный ..."
}
]
}
]
```


XML

Content-type: application/xml; charset=utf-8

API-Usage-Limit: 1/500

Etag: "38fho43p543re634c993ec28581d867"

Status Code: 200

```
<?xml version="1.0" encoding="UTF-8"?>
<root>
  <apiversion>3</apiversion>
  <result>
    <item>
      <identified_by>
        <item>
          <value>11033</value>
          <type>sku</type>
          <multiplier>1</multiplier>
          <good_id>672136</good_id>
          <level>trade-unit</level>
        </item>
        <item>
          <value>24823002000164</value>
          <type>ltin</type>
          <multiplier>12</multiplier>
          <good_id>672136</good_id>
          <level>box</level>
        </item>
      </identified_by>
      <categories>
        <item>
          <cat_id>14786</cat_id>
          <cat_name>Порошки</cat_name>
        </item>
        <item>
          <party_cat_id>241000</party_cat_id>
          <party_cat_name>Порошки</party_cat_name>
        </item>
      </categories>
      <good_images>
        <item>
          <photo_type>facing</photo_type>
          <photo_date>2016-07-20T16:26:30+00:00</photo_date>
```

```
<photo_url>https://национальный-каталог.рф/i/med/63d3beae-b0be-db33-f86b-65a0e37da584.jpg</photo_url>
<barcode>6437005056338</barcode>
</item>
</good_images>
<good_attrs>
  <item>
    <attr_id>18</attr_id>
    <attr_name>Вес брутто</attr_name>
    <attr_value>1.506</attr_value>
    <value_id>7824938</value_id>
    <attr_value_type>кг</attr_value_type>
    <attr_group_id>19</attr_group_id>
    <attr_group_name>Cubiscan-атрибуты</attr_group_name>
    <measure_date>2018-02-01T16:39:04+00:00</measure_date>
    <published_date>2018-02-03T13:22:11+00:00</published_date>
    <effective_date>2018-02-05T16:39:04+00:00</effective_date>
    <expired_date>2018-08-05T16:39:04+00:00</expired_date>
    <location_id>532</location_id>
    <party_location_id>Store #53</party_location_id>
    <level>trade-unit</level>
    <gtin>4011200255905</gtin>
    <multiplier>1.00</multiplier>
  </item>
  <item>
    <attr_id>19</attr_id>
    <attr_name>Высота</attr_name>
    <attr_value>29.2</attr_value>
    <value_id>8214928</value_id>
    <attr_value_type>см</attr_value_type>
    <attr_group_id>19</attr_group_id>
    <attr_group_name>Cubiscan-атрибуты</attr_group_name>
    <measure_date>2018-02-01T16:39:04+00:00</measure_date>
    <published_date>2018-02-03T13:22:11+00:00</published_date>
    <effective_date>2018-02-05T16:39:04+00:00</effective_date>
    <expired_date>2018-08-05T16:39:04+00:00</expired_date>
    <location_id>532</location_id>
    <party_location_id>Store #53</party_location_id>
    <level>trade-unit</level>
    <gtin>4011200255905</gtin>
    <multiplier>1.00</multiplier>
  </item>
</item>
```

```
<attr_id>20</attr_id>
<attr_name>Глубина</attr_name>
<attr_value></attr_value>
<value_id>5325635</value_id>
<attr_value_type>см</attr_value_type>
<attr_group_id>19</attr_group_id>
<attr_group_name>Cubiscan-атрибуты</attr_group_name>
<measure_date>2018-02-01T16:39:04+00:00</measure_date>
<published_date>2018-02-03T13:22:11+00:00</published_date>
<effective_date>2018-02-05T16:39:04+00:00</effective_date>
<expired_date>2018-08-05T16:39:04+00:00</expired_date>
<location_id>532</location_id>
<party_location_id>Store #53</party_location_id>
<level>trade-unit</level>
<gtin>4011200255905</gtin>
<multiplier>1.00</multiplier>
</item>
<item>
  <attr_id>21</attr_id>
  <attr_name>Ширина</attr_name>
  <attr_value>20.7</attr_value>
  <value_id>1224735</value_id>
  <attr_value_type>см</attr_value_type>
  <attr_group_id>19</attr_group_id>
  <attr_group_name>Cubiscan-атрибуты</attr_group_name>
  <measure_date>2018-02-01T16:39:04+00:00</measure_date>
  <published_date>2018-02-03T13:22:11+00:00</published_date>
  <effective_date>2018-02-05T16:39:04+00:00</effective_date>
  <expired_date>2018-08-05T16:39:04+00:00</expired_date>
  <location_id>532</location_id>
  <party_location_id>Store #53</party_location_id>
  <level>trade-unit</level>
  <gtin>4011200255905</gtin>
  <multiplier>1.00</multiplier>
</item>
<item>
  <attr_id>2503</attr_id>
  <attr_name>Производитель</attr_name>
  <attr_value_id>3408</attr_value_id>
  <value_id>7812631</value_id>
  <attr_value>000 000</attr_value>
  <attr_value_type></attr_value_type>
  <attr_group_id>25</attr_group_id>
```

```

    <attr_group_name>Стороны</attr_group_name>
    <published_date>2017-12-10 15:35:08</published_date>
    <location_id>532</location_id>
    <party_location_id>Store #53</party_location_id>
  </item>
  <item>
    <attr_id>2813</attr_id>
    <attr_name>Единый реестр сертификатов соответствия</attr_name>
    <attr_value>https://национальный-
каталог.рф/certificates/86F13A2714824C4B93545560F7D1CCC1</attr_value>
    <value_id>1624735</value_id>
    <attr_group_id>41</attr_group_id>
    <attr_group_name>Сертификаты</attr_group_name>
    <published_date>2017-12-15 17:14:01</published_date>
    <location_id>532</location_id>
    <party_location_id>Store #53</party_location_id>
    <certificate_number>C-RU.АЮ64.В.01026</certificate_number>
    <certificate_issued_date>24.07.2017</certificate_issued_date>
    <certificate_valid_until_date>23.07.2022</certificate_valid_until_date>
    <certificate_applicant>Общество с ограниченной ответственностью
«Производственная компания «Севкабель»</certificate_applicant>
    <certificate_manufacturer>Общество с ограниченной ответственностью
«Производственная компания «Севкабель»</certificate_manufacturer>
    <certificate_product_description>Кабель судовой безгалогенный, не
распространяющий горение...</certificate_product_description>
  </item>
</good_attrs>
</item>
</result>
</root>

```

Feed-product method

The method returns all available information on the product, i.e. all filled in attributes of a goods card regardless of card status unlike the Product method that returns the information only for the posted cards. The following parameters are mandatory for specification: goods identifier (goodId), GTIN (barcode), LTIN or SKU b apikey of goods owner.

If more than one of the mandatory attributes is specified, sample result returns relevant to this algorithm:

- **good_id** – when specified, a goods item with respective ID or 404 error is returned. GTIN, LTIN and SKU are ignored.

- **gtin** – when specified, a goods item with the relevant GTIN or 404 error is returned. LTIN and SKU are ignored.

Request example

```
GET https://api.национальный-каталог.рф/v3/feed-product?apikey=XXX&gtin=6411300162475
```

Request parameter

- **apikey** — identifier (key) of the goods owner (mandatory)
- **gtin** — global GTIN (mandatory if good_id is missing)
- **good_id** — goods identifier in the catalog (mandatory, if gtin is missing)

Response parameters

- **identified_by** — array containing information on goods identifiers
 - **value** — identifier value
 - **type** — identifier type
 - **gtin** — global GTIN
 - **ltin** — local LTIN (for example, weight barcodes)
 - **sku** — local goods item identifier (SKU)
 - **barcode** — Barcode (barcode with an incorrect control figure)
 - **party_id** — retail network identifier; it is returned only if the type has one of the following values: ltin, sku or barcode.
 - **multiplier** — number of items in a package, default value: 1
 - **level** — package level
 - **trade-unit** — unit
 - **box** — box
 - **layer** — pallet layer
 - **pallet** — pallet
 - **metro-unit** — metro unit
 - **show-pack** — show pack
 - **inner-pack** — inner pack
 - **categories** — array of categories
 - **cat_id** — category identifier where a goods item is located.
 - **cat_name** — category name where a goods item is located

and/or

- **party_cat_id** — category identifier of the retail network where a goods item is located (only for the network owner, if party_id is specified in the request)
- **party_cat_name** — category name of the retail network of a goods item (only for a network owner, if party_id is specified in the request)
- **party_brand_id** — retail network brand identifier (for the network owner only, if party_id is specified in the request)
- **brand_id** — goods item brand identifier
- **brand_name** — brand name
- **good_rating** — goods item rating
- **good_images** — array of images
 - **photo_type** — type of photo
 - **default** — default photo (front view)
 - **facing** — cropped photo for planograms (cropped along goods item contour)
 - **left** — left-side photo of a goods item
 - **right** — right-side photo of a goods item
 - **back** — back-view photo of a goods item
 - **3ds** — 3D series
 - **marketing** — a marketing photo of a goods item
 - **ecommerce** — e-commerce photo
 - **undef** — single shot, goods item photo from undefined perspective
 - **cubi** — (optional) photo of goods item's dimensions and weights
 - **photo_date** — photo creation date (UTC)
 - **photo_url** — link to the med (medium) photo size
 - **barcode** — (optional) barcode or SKU of an item shown on photo
- **good_attrs** — array of attributes (only the private attributes of the apikey account are output)
 - **attr_id** — attribute identifier
 - **attr_name** — attribute name
 - **attr_value_id** — attribute value identifier (for attributes 2502, 2503 only)
 - **attr_value** — attribute value
 - **value_id** — attribute value identifier

- **attr_value_type** — attribute value type
- **attr_group_id** — attributes group identifier
- **attr_group_name** — attributes group name
- **measure_date** — attribute measurement date (UTC), (optional)
- **published_date** — attribute publication date (UTC), (optional)
- **effective_date** — date when the attribute value becomes valid (UTC), (optional)
- **expired_date** — date when the attribute value becomes invalid (UTC), (optional)
- **location_id** — identifier of the location where the measurement was done (optional)
- **party_location_id** — internal location identifier for a company where the measurement was done (optional; only the company to which the location belongs is displayed)
- **level** — package level (optional)
- **gtin** — barcode (optional)
- **multiplier** — multiplier (optional)
- **certificate_number*** - certificate number
- **certificate_issued_date*** - certificate validity start date
- **certificate_valid_until_date*** - certificate expiry date
- **certificate_applicant*** - applicant
- **certificate_manufacturer*** - manufacturer
- **certificate_product_description*** - product
- **good_reviews** — array of reviews
 - **review_id** — review identifier
 - **review_author** — author (name, surname, nickname)
 - **review_rating** — review rating
 - **review_text** — review text
 - **review_date** — review creation date (UTC)
 - **review_author_img** — link to the author's image
 - **review_replies** — array of reviews. It is returned, if there are comments to the review (i.e. reviews with the review_parent_id value equal to the identifier of current/parent review)
 - **review_id** — comment review identifier
 - **review_author** — author (name, surname, nickname)
 - **review_rating** — comment review rating

- **review_text** — comment review text
- **review_date** — review creation date (UTC)
- **review_author_img** — link to the author's image
- **good_reviews_count** — number of reviews
- **good_url** — link to a goods item page
- **good_prices** — array of prices for a goods item by retail networks of the current account:
 - **party_id** — retail network identifier
 - **address** — location
 - **country** — country name (ISO 3166-2)
 - **city** — city name
 - **street** — street, building number
 - **location** — coordinates
 - **lat** — geographical latitude
 - **lon** — geographical longitude

* only the attributes of the “Certificates” group have parameters with the “certificate” prefix

JSON

Content-type: application/json; charset=utf-8

API-Usage-Limit: 1/500

Etag: "38fho43p543re634c993ec28581d867"

Status Code: 200

```
{
  "apiversion":3,
  "result":[
    {
      "good_id":720679,
      "identified_by":[
        {
          "value":"4600494523007",
          "type":"ntin",
          "multiplier":1,
          "level":"trade-unit"
        },
        {
          "value":"4600494523007",
```



```
        "type": "gtin",
        "multiplier": 1,
        "level": "trade-unit"
    }
],
"good_name": "Чешки детские",
"good_url": "https://staging.catalog.crpt.ru/product/4600494523007-ru-cheshki-
detskie",
"good_img": null,
"good_status": "draft",
"good_signed": false,
"good_mark_flag": false,
"good_turn_flag": false,
"producer_inn": null,
"producer_name": null,
"categories": [
    {
        "cat_id": 30717,
        "cat_name": "Обувь домашняя"
    }
],
"brand_id": null,
"brand_name": null,
"good_rating": null,
"good_images": [
],
"good_attrs": [
    {
        "attr_id": 2478,
        "attr_name": "Полное наименование товара",
        "attr_value": "Чешки детские",
        "attr_value_type": null,
        "attr_group_id": 0,
        "attr_group_name": null,
        "value_id": 0,
        "gtin": null,
        "multiplier": null,
        "level": ""
    },
    {
        "attr_id": 3793,
        "attr_name": "Базовая единица измерения",
```

```
    "attr_value": "ШТ",
    "attr_value_type": null,
    "attr_group_id": 0,
    "attr_group_name": null,
    "value_id": 0,
    "gtin": null,
    "multiplier": null,
    "level": ""
  },
  {
    "attr_id": 2630,
    "attr_name": "Страна производства",
    "attr_value": "RU",
    "attr_value_type": null,
    "attr_group_id": 0,
    "attr_group_name": null,
    "value_id": 0,
    "gtin": null,
    "multiplier": null,
    "level": ""
  },
  {
    "attr_id": 13876,
    "attr_name": "Бренд ORIGINAL",
    "attr_value": "Котофей",
    "attr_value_type": null,
    "attr_group_id": 0,
    "attr_group_name": null,
    "value_id": 0,
    "gtin": null,
    "multiplier": null,
    "level": ""
  },
  {
    "attr_id": 13898,
    "attr_name": "Материал верха, %",
    "attr_value": "ИСКУССТВЕННАЯ КОЖА",
    "attr_value_type": "100",
    "attr_group_id": 0,
    "attr_group_name": null,
    "value_id": 0,
    "gtin": null,
    "multiplier": null,
```

```
    "level":""
  },
  {
    "attr_id":13901,
    "attr_name":"Материал подкладки, %",
    "attr_value":"ТКАНЬ",
    "attr_value_type":"100",
    "attr_group_id":0,
    "attr_group_name":null,
    "value_id":0,
    "gtin":null,
    "multiplier":null,
    "level":""
  },
  {
    "attr_id":13904,
    "attr_name":"Материал стельки,%",
    "attr_value":"ТКАНЬ",
    "attr_value_type":"100",
    "attr_group_id":0,
    "attr_group_name":null,
    "value_id":0,
    "gtin":null,
    "multiplier":null,
    "level":""
  },
  {
    "attr_id":13902,
    "attr_name":"Материал низа \\/ подошвы, %",
    "attr_value":"КОЖА (БАРАНЬЯ)",
    "attr_value_type":"100",
    "attr_group_id":0,
    "attr_group_name":null,
    "value_id":0,
    "gtin":null,
    "multiplier":null,
    "level":""
  },
  {
    "attr_id":13905,
    "attr_name":"Вид обуви",
    "attr_value":"Чешки",
    "attr_value_type":null,
```

```
    "attr_group_id":0,
    "attr_group_name":null,
    "value_id":0,
    "gtin":null,
    "multiplier":null,
    "level":""
  },
  {
    "attr_id":13886,
    "attr_name":"Размер в штихмассовой системе",
    "attr_value":"26",
    "attr_value_type":null,
    "attr_group_id":0,
    "attr_group_name":null,
    "value_id":0,
    "gtin":null,
    "multiplier":null,
    "level":""
  },
  {
    "attr_id":36,
    "attr_name":"Цвет",
    "attr_value":"БЕЛЫЙ",
    "attr_value_type":null,
    "attr_group_id":0,
    "attr_group_name":null,
    "value_id":0,
    "gtin":null,
    "multiplier":null,
    "level":""
  },
  {
    "attr_id":3959,
    "attr_name":"Группа ТНВЭД",
    "attr_value":"6402",
    "attr_value_type":null,
    "attr_group_id":0,
    "attr_group_name":null,
    "value_id":0,
    "gtin":null,
    "multiplier":null,
    "level":""
  },
  },
```

```
{
  "attr_id":13933,
  "attr_name":"Код ТНВЭД",
  "attr_value":"11.11",
  "attr_value_type":null,
  "attr_group_id":0,
  "attr_group_name":null,
  "value_id":0,
  "gtin":null,
  "multiplier":null,
  "level":""
},
{
  "attr_id":3961,
  "attr_name":"Группа ОКПД2",
  "attr_value":"15.20.14",
  "attr_value_type":null,
  "attr_group_id":0,
  "attr_group_name":null,
  "value_id":0,
  "gtin":null,
  "multiplier":null,
  "level":""
},
{
  "attr_id":2439,
  "attr_name":"Ширина",
  "attr_value":"10",
  "attr_value_type":"см",
  "attr_group_id":0,
  "attr_group_name":null,
  "value_id":0,
  "gtin":"4600494523007",
  "multiplier":null,
  "level":"trade-unit"
},
{
  "attr_id":2438,
  "attr_name":"Глубина",
  "attr_value":"35",
  "attr_value_type":"см",
  "attr_group_id":0,
  "attr_group_name":null,
```

```
    "value_id":0,
    "gtin":"4600494523007",
    "multiplier":null,
    "level":"trade-unit"
  },
  {
    "attr_id":2437,
    "attr_name":"Высота",
    "attr_value":"5",
    "attr_value_type":"кг",
    "attr_group_id":0,
    "attr_group_name":null,
    "value_id":0,
    "gtin":"4600494523007",
    "multiplier":null,
    "level":"trade-unit"
  },
  {
    "attr_id":2440,
    "attr_name":"Вес брутто",
    "attr_value":"0.15",
    "attr_value_type":"см",
    "attr_group_id":0,
    "attr_group_name":null,
    "value_id":0,
    "gtin":"4600494523007",
    "multiplier":null,
    "level":"trade-unit"
  },
  {
    "attr_id":13756,
    "attr_name":"Расчетный объем",
    "attr_value":"1750",
    "attr_value_type":"",
    "attr_group_id":0,
    "attr_group_name":null,
    "value_id":0,
    "gtin":"4600494523007",
    "multiplier":null,
    "level":"trade-unit"
  },
  {
    "attr_id":4424,
```

```
        "attr_name": "Краткое наименование товара",
        "attr_value": "Чешки детские",
        "attr_value_type": "",
        "attr_group_id": 0,
        "attr_group_name": null,
        "value_id": 0,
        "gtin": "4600494523007",
        "multiplier": null,
        "level": "trade-unit"
    }
],
"good_reviews": [
],
"good_reviews_count": 0,
"good_prices": [
]
}
]
```

XML

Content-type: application/xml; charset=utf-8

API-Usage-Limit: 1/500

Etag: "38fho43p543re634c993ec28581d867"

Status Code: 200

```
<?xml version="1.0" encoding="UTF-8"?>
<root>
  <apiversion>3</apiversion>
  <result>
    <item>
      <identified_by>
        <item>
          <value>11033</value>
          <type>sku</type>
          <multiplier>1</multiplier>
          <good_id>672136</good_id>
          <level>trade-unit</level>
        </item>
      <item>
        <value>24823002000164</value>
```

```
<type>ltin</type>
<multiplier>12</multiplier>
<good_id>672136</good_id>
<level>box</level>
</item>
</identified_by>
<categories>
  <item>
    <cat_id>14786</cat_id>
    <cat_name>Порошки</cat_name>
  </item>
  <item>
    <party_cat_id>241000</party_cat_id>
    <party_cat_name>Порошки</party_cat_name>
  </item>
</categories>
<good_images>
  <item>
    <photo_type>facing</photo_type>
    <photo_date>2016-07-20T16:26:30+00:00</photo_date>
    <photo_url>https://национальный-каталог.рф/i/med/63d3beae-b0be-db33-f86b-65a0e37da584.jpg</photo_url>
    <barcode>6437005056338</barcode>
  </item>
</good_images>
<good_attrs>
  <item>
    <attr_id>18</attr_id>
    <attr_name>Вес брутто</attr_name>
    <attr_value>1.506</attr_value>
    <value_id>7824938</value_id>
    <attr_value_type>кг</attr_value_type>
    <attr_group_id>19</attr_group_id>
    <attr_group_name>Cubiscan-атрибуты</attr_group_name>
    <measure_date>2018-02-01T16:39:04+00:00</measure_date>
    <published_date>2018-02-03T13:22:11+00:00</published_date>
    <effective_date>2018-02-05T16:39:04+00:00</effective_date>
    <expired_date>2018-08-05T16:39:04+00:00</expired_date>
    <location_id>532</location_id>
    <party_location_id>Store #53</party_location_id>
    <level>trade-unit</level>
    <gtin>4011200255905</gtin>
    <multiplier>1.00</multiplier>
```



```
</item>
<item>
  <attr_id>19</attr_id>
  <attr_name>Высота</attr_name>
  <attr_value>29.2</attr_value>
  <value_id>8214928</value_id>
  <attr_value_type>см</attr_value_type>
  <attr_group_id>19</attr_group_id>
  <attr_group_name>Cubiscan-атрибуты</attr_group_name>
  <measure_date>2018-02-01T16:39:04+00:00</measure_date>
  <published_date>2018-02-03T13:22:11+00:00</published_date>
  <effective_date>2018-02-05T16:39:04+00:00</effective_date>
  <expired_date>2018-08-05T16:39:04+00:00</expired_date>
  <location_id>532</location_id>
  <party_location_id>Store #53</party_location_id>
  <level>trade-unit</level>
  <gtin>4011200255905</gtin>
  <multiplier>1.00</multiplier>
</item>
<item>
  <attr_id>20</attr_id>
  <attr_name>Глубина</attr_name>
  <attr_value></attr_value>
  <value_id>5325635</value_id>
  <attr_value_type>см</attr_value_type>
  <attr_group_id>19</attr_group_id>
  <attr_group_name>Cubiscan-атрибуты</attr_group_name>
  <measure_date>2018-02-01T16:39:04+00:00</measure_date>
  <published_date>2018-02-03T13:22:11+00:00</published_date>
  <effective_date>2018-02-05T16:39:04+00:00</effective_date>
  <expired_date>2018-08-05T16:39:04+00:00</expired_date>
  <location_id>532</location_id>
  <party_location_id>Store #53</party_location_id>
  <level>trade-unit</level>
  <gtin>4011200255905</gtin>
  <multiplier>1.00</multiplier>
</item>
<item>
  <attr_id>21</attr_id>
  <attr_name>Ширина</attr_name>
  <attr_value>20.7</attr_value>
  <value_id>1224735</value_id>
  <attr_value_type>см</attr_value_type>
```

```
<attr_group_id>19</attr_group_id>
<attr_group_name>Cubiscan-атрибуты</attr_group_name>
<measure_date>2018-02-01T16:39:04+00:00</measure_date>
<published_date>2018-02-03T13:22:11+00:00</published_date>
<effective_date>2018-02-05T16:39:04+00:00</effective_date>
<expired_date>2018-08-05T16:39:04+00:00</expired_date>
<location_id>532</location_id>
<party_location_id>Store #53</party_location_id>
<level>trade-unit</level>
<gtin>4011200255905</gtin>
<multiplier>1.00</multiplier>
</item>
<item>
  <attr_id>2503</attr_id>
  <attr_name>Производитель</attr_name>
  <attr_value_id>3408</attr_value_id>
  <value_id>7812631</value_id>
  <attr_value>000 000</attr_value>
  <attr_value_type></attr_value_type>
  <attr_group_id>25</attr_group_id>
  <attr_group_name>Стороны</attr_group_name>
  <published_date>2017-12-10 15:35:08</published_date>
  <location_id>532</location_id>
  <party_location_id>Store #53</party_location_id>
</item>
<item>
  <attr_id>2813</attr_id>
  <attr_name>Единый реестр сертификатов соответствия</attr_name>
  <attr_value>https://национальный-
каталог.рф/certificates/86F13A2714824C4B93545560F7D1CCC1</attr_value>
  <value_id>1624735</value_id>
  <attr_group_id>41</attr_group_id>
  <attr_group_name>Сертификаты</attr_group_name>
  <published_date>2017-12-15 17:14:01</published_date>
  <location_id>532</location_id>
  <party_location_id>Store #53</party_location_id>
  <certificate_number>C-RU.A064.B.01026</certificate_number>
  <certificate_issued_date>24.07.2017</certificate_issued_date>
  <certificate_valid_until_date>23.07.2022</certificate_valid_until_date>
  <certificate_applicant>Общество с ограниченной ответственностью
«Производственная компания «Севкабель»</certificate_applicant>
  <certificate_manufacturer>Общество с ограниченной ответственностью
«Производственная компания «Севкабель»</certificate_manufacturer>
```

```
        <certificate_product_description>Кабель судовой безгалогенный, не
распространяющий горение...</certificate_product_description>
    </item>
</good_attrs>
</item>
</result>
</root>
```

Feed-product-document method

The method returns XML of goods for signing by goodId or GTIN

Example of the request, POST request method

```
https://api.национальный-каталог.рф/v3/feed-product-document?apikey=XXX
```

Request body

"Content-Type" header: "application/json"

```
{
  "goodIds": [
    123, 234, 345
  ],
  "gtins": [
    "4612312312312", "123123123123"
  ]
}
```

- **goodIds** — array of goods IDs
- **gtins** — array of GTINs strings

The request is limited by a general amount of data that equals 25

Response parameters

- **xmls** – array of objects
- **goodId** – goods ID
- **xml** — XML of goods for signing
- **errors** – array of objects
- **goodId** – goods ID

- **message** — error text

Also, when a goods item is not found by GTIN

- **GTIN** - goods GTIN
- **message** — error text

JSON

```
Content-type: application/json; charset=utf-8
```

```
API-Usage-Limit: 1/500
```

```
Etag: "38fho43p543re634c993ec28581d867"
```

```
Status Code: 200
```

```
{
  "apiversion": 3,
  "result": [
    {
      "xmls": [
        {
          "goodId": 123,
          "xml": "<?xml version=\"1.0\" encoding=\"UTF-8\"?>..."
        },
        {
          "goodId": 234,
          "xml": "<?xml version=\"1.0\" encoding=\"UTF-8\"?>..."
        }
      ],
      "errors": [
        {
          "goodId": 345,
          "message": "Информация о товаре ... устарела или скомпроментирована.
          Попробуйте еще раз."
        },
        {
          "GTIN": "123123123123",
          "message": "Не удалось получить товар по GTIN"
        }
      ]
    }
  ]
}
```

Feed-product-sign method

The method accepts an array of objects, the objects contain goods IDs and a signed XML for this goods item, amount of receiving data is limited to 25

Example of the request, POST request method

```
https://api.национальный-каталог.рф/v3/feed-product-sign?apikey=XXX
```

Request body

"Content-Type" header: "application/json"

```
[
  {
    "goodId": 5000,
    "xml": "<?xml version=\"1.0\" encoding=\"UTF-8\"?>..."
  },
  {
    "goodId": 3,
    "xml": "<?xml version=\"1.0\" encoding=\"UTF-8\"?>..."
  },
  {
    "goodId": 5,
    "xml": "<?xml version=\"1.0\" encoding=\"UTF-8\"?>..."
  }
]
```

- **goodId** — ID of a goods item for which XML is transmitted
- **xml** — signed goods XML

Response parameters

- **signed** — an array of goods IDs, XML for which the validation is completed, were saved and a goods item is assigned with "Posted" status
- **errors** — an array of objects containing the goods IDs and text of error at processing of sent XMLs

JSON

```
Content-type: application/json; charset=utf-8
```

```
API-Usage-Limit: 1/500
```

```
Etag: "38fho43p543re634c993ec28581d867"
```

```
Status Code: 200
```

```

{
  "apiversion": 3,
  "result": {
    "signed": [
      5000,
      3
    ],
    "errors": [
      {
        "goodId": 5,
        "message": "Информация о товаре ... устарела или скомпроментирована.
        Попробуйте еще раз."
      }
    ]
  }
}

```

Etagslist method

The method returns the list of goods and their hashes (eTags) under set filters. It is intended for promptly receive of the list of hashes, compare them with the local storage and update the information on goods ([product](#) method) with modified hashes, i.e. there are new data. If none of optional parameters is specified, the response returns items from the entire goods list.

Example of the request

```
https://api.национальный-каталог.рф/v3/etagslist?apikey=XXX&brand_id=YYY&cat_id=ZZZ&offset=NNN
```

Request parameters

- **brand_id** — goods brand identifier (optional)
- **owner_id** — goods owner's account identifier (optional)
- **cat_id** — identifier of any goods category (optional)
- **offset** — offset relative to the start of output (optional)

Response parameters

- **goods_count** — number of goods in the current response
- **offset** — offset relative to the start of output list
- **last_product_number** — number of the last shown goods relative to the start of the output list
- **goods** — goods and their hashes (maximum 100 goods items in one response)

- **good_id** — goods identifier
- **etag** — hash (detailed in the [version control](#) section)

JSON

Content-type: application/json; charset=utf-8

API-Usage-Limit: 1/500

Status Code: 200

```
{
  "apiversion":3,
  "result":{
    "goods_count":2,
    "offset":500,
    "last_product_number":502,
    "goods":[
      {
        "good_id":6883,
        "etag":"3a0ab64a1622ffa3"
      },
      {
        "good_id":6896,
        "etag":"21cce0c6bd33a577"
      },
    ]
  }
}
```

XML

Content-type: application/xml; charset=utf-8

API-Usage-Limit: 1/500

Status Code: 200

```
<root>
  <apiversion>3</apiversion>
  <result>
    <goods_count>2</goods_count>
    <offset>500</offset>
    <last_product_number>502</last_product_number>
    <goods>
      <item>
        <good_id>6883</good_id>
```

```
        <etag>3a0ab64a1622ffa3</etag>
    </item>
    <item>
        <good_id>6896</good_id>
        <etag>21cce0c6bd33a577</etag>
    </item>
</goods>
</result>
</root>
```

Image method

This method allows modifying proportionally image size and fill in missing fields with white colour. The method accepts and returns JPEG format

Example of the request

```
https://api.национальный-каталог.рф/v3/image?apikey=XXX&name=https://национальный-
каталог.рф/i/300x200/5a7eb614-13d3-69ed-caf7-420624d1bdd3.jpg&width=300&height=400
```

Request parameters

GET-parameters:

- **name** — full URL of the image received in the API response
- **width** — width of an output image shall be within [100, 1000] (resulting height in pixels)
- **height** — height of an output image shall be within [100, 1000] (resulting width in pixels)
- **no-background** — default, white background will be added to the resulting image to strictly comply with the required **width** and **height** sizes; however, if this parameter has value “1”, no background is added

Response

The method response is a photo with modified sizes.

Parties method

This method is used to receive the list of companies

Example of the request

```
https://национальный-каталог.рф/v3/parties?apikey=XXX
```

or


```
https://национальный-каталог.рф/v3/parties?apikey=XXX&role=m
```

Request parameters

- **role** — activity type (optional), possible values:
 - **m** — Merchant
 - **r** — Retail network
 - **e** — E-commerce
 - **p** — Producer
 - **i** — Importer
 - **d** — Distributer
 - **s** — Supplier

Response parameters

- **parties_id** — company identifier.
- **party_name** — company name.

JSON

```
Content-type: application/json; charset=utf-8
```

```
API-Usage-Limit: 1/500
```

```
Status Code: 200
```

```
{
  "apiversion": 3,
  "result": [
    {
      "party_id": 1,
      "party_name": "Щёкинобумпром, 000"
    },
    {
      "party_id": 3,
      "party_name": "Биокон"
    },
    {
      "party_id": 6,
      "party_name": "Европродукт"
    }
  ]
}
```

```
}
```

XML

Content-type: application/xml; charset=utf-8

API-Usage-Limit: 1/500

Status Code: 200

```
<root>
<apiversion>3</apiversion>
<result>
  <item>
    <party_id>1</party_id>
    <party_name>Щёкинобумпром, 000 </party_name>
  </item>
  <item>
    <party_id>3</party_id>
    <party_name>Биокон</party_name>
  </item>
  <item>
    <party_id>6</party_id>
    <party_name>Европродукт</party_name>
  </item>
</result>
</root>
```

Generate-gtins method

The method generates GTIN drafts and returns them.

Example of the request

```
https://api.национальный-каталог.рф/v3/generate-gtins?apikey=XXX&quantity=3
```

or

```
https://api.национальный-каталог.рф/v3/generate-gtins?apikey=XXX&quantity=3&supplier_key=YYY
```

Request parameters

- **quantity** — a number of new GTIN drafts to be generated (mandatory)
- **supplier_key** — key of the goods item supplier or manufacturer

Response parameters

- **monthly-limit** — monthly limit.
 - **limit** — total number of GTIN drafts that can be generated within a current month
 - **usage** — total number of GTIN drafts generated during a current month
- **drafts** — list of drafts
 - **gtin** — generated GTINs

JSON

```
Content-type: application/json; charset=utf-8
API-Usage-Limit: 1/500
Status Code: 200
```

```
{
  "apiversion": 3,
  "result": {
    "monthly-limit": {
      "limit": 100,
      "usage": 6
    },
    "drafts": [
      {
        "gtin": "4600002575689"
      },
      {
        "gtin": "4600002575696"
      },
      {
        "gtin": "4600002575702"
      }
    ]
  }
}
```

XML

```
Content-type: application/xml; charset=utf-8
API-Usage-Limit: 1/500
Status Code: 200
```

```
<root>
  <apiversion>3</apiversion>
```

```
<result>
  <monthly-limit>
    <limit>100</limit>
    <usage>6</usage>
  </monthly-limit>
  <drafts>
    <gtin>4600002575689</gtin>
    <gtin>4600002575696</gtin>
    <gtin>4600002575702</gtin>
  </drafts>
</result>
</root>
```

Feed method

This method allows creating and updating goods in laboratories. The method returns `feed_id` or an error.

Limitations

- **Feed size** - 25 MB
- **Number of goods in a feed** - 5000

Once the feed size limit or the feed goods number limit has been exceeded, the 413 error is returned.

When an error occurs in the data scheme, an error with 400 code will be received.

Example of the request

```
https://api.национальный-каталог.рф/v3/feed?apikey=XXX&supplier_key=YYY
```

Request parameters

URL must contain the `apikey`.

- **supplier_key** — key of the goods item supplier or manufacturer

The feed is sent to the request body. The feed can be sent in two formats: JSON and XML.

The Header shall contain

- **"Content-Type: application/xml"**, if the feed is in XML format;
- **"Content-Type: application/json"**, if the feed is in JSON format.

The feed is an array of objects called `entry`.

Entry description.

To modify an existing goods item, the value of its **good_id** identifier shall be sent. If the goods item does not have the **good_id** parameter, it is defined as a new item

The mandatory parameters of a new item are **good_name** and **gtin**.

Parameters:

- **@id** - entry identifier that a laboratory can assign for more specific response identification (optional)
- **good_id** - goods item identifier (mandatory for updated goods)
- **gtin** — identifier in the GTIN National Goods Catalogue (mandatory for a new goods item)
- **good_name** - product name (mandatory for a new goods item)
- **tnved** – TN VED (mandatory for a new goods item)
- **brand** – goods brand (mandatory for a new goods item)
- **moderation** – identifier that a goods item shall be sent for moderation (optional)
- **identified_by** - an array of identifiers (optional)

Identifier structure

- **type** – identifier type (mandatory). Possible values:
 - **gtin**
- **value** - value (mandatory)
- **level** - package type (mandatory) Possible values:
 - **trade-unit** — unit
 - **box** — box
 - **layer** — pallet layer
 - **pallet** — pallet
 - **metro-unit** — metro unit
 - **show-pack** — show pack
 - **inner-pack** — inner pack
- **multiplier** - number of items in a package (mandatory)
- **party_id** - retail network identifier; optional for gtin type, mandatory for all other types
- **unit** - measurement unit (optional) Possible values:
 - **kg (κγ)** — kilo

- **pcs (шт)** — piece
- **categories** – an array of categories identifiers
- **good_attrs** - an array of attributes (optional)

Attribute structure:

- **attr_value_id** – attribute value identifier (mandatory for updating existing goods attributes)
- **attr_id** – attribute identifier (mandatory when creating a goods item, optional at editing and deletion).
- **attr_value** - attribute value (mandatory when creating a goods item; optional when editing or deleting)
- **attr_value_type** - attribute value type (optional)
- **gtin** - gtin value (optional)
- **delete** – with value 1 – deletion of goods attribute (optional). It is available when editing an existing goods item only. When sending this parameter, **attr_value_id** must be specified.
- **good_images** – an array of images (optional)

Image structure:

- **photo_type** - image type (mandatory). Possible values:
 - **default** — default photo (front view)
 - **facing** — cropped photo for planograms (cropped along goods item contour)
 - **7** — left-side photo of a goods item
 - **19** — right-side photo of a goods item
 - **13** — back-view photo of a goods item
 - **si1** — top-view photo of a goods item
 - **si2** — bottom-view photo of a goods item
 - **si3** — photo of a packaged goods item
 - **si4** — product photo without packaging
 - **si5** — photo of a product inside a package
 - **3ds** — 3D series
 - **marketing** — a marketing photo of a goods item
 - **text** — photo of text on a goods item
 - **ecommerce** — e-commerce photo

- **undef** — single shot, a goods item photo from undefined perspective
- **cubi** — (optional) photo of the trade item's dimensions and weights
- **photo_url** - url or an array of URLs if 3ds type is specified (mandatory). The links to photos with a redirect are not supported
- **identifier** - gtin/sku/ltin/barcode value (optional). It is used to link photos with goods identifiers
- **identifier_type** - identifier type (mandatory if an identifier is sent) Possible values:
 - **gtin**
 - **sku**
 - **ltin**
 - **barcode**
- **identifier_party_id** – a retail network identifier (optional at gtin type; mandatory for other types).

Creating a new goods item

JSON

```
Content-type: application/json; charset=utf-8
```

```
Content-length: 434
```

```
[
  {
    "@id": "12",
    "gtin": "4600000000015",
    "tnved": "3303",
    "brand": "brand_name",
    "categories": [1],
    "good_name": "Шоколад с Цельным Миндалём 55% 90г 14шт шоу-бокс",
    "identified_by": [
      {
        "value": "4600000000015",
        "type": "gtin",
        "multiplier": 1,
        "level": "trade-unit",
        "unit": "кг"
      },
      {
        "value": "4607065373085",
        "type": "gtin",
        "multiplier": 10,
        "level": "box",
```

```

    "unit": "kr"
  }
],
"good_images": [
  {
    "photo_type": "default",
    "photo_url": "https://your-site-name.com/photo.jpg",
    "identifier": "460000000015",
    "identifier_type": "sku",
    "identifier_party_id": 2
  },
  {
    "photo_type": "3ds",
    "photo_url": [
      "https://your-site-name.com/photo-1.jpg",
      "https://your-site-name.com/photo-2.jpg"
    ]
  }
],
"good_attrs": [
  {
    "attr_id": 2630,
    "attr_value": "RU",
    "gtin": "4607065373089"
  },
  {
    "attr_id": 2501,
    "attr_value": "DA",
    "attr_value_type": "kr"
  }
]
}
]

```

XML

Content-type: application/xml; charset=utf-8

Content-length: 511

```

<?xml version="1.0" encoding="UTF-8"?>
<entries>
  <entry id="12">
    <gtin>460000000015</gtin>
    <tnved>3303</tnved>
  </entry>
</entries>

```



```
<brand>brand_name</brand>
<good_name>Йогурт легкий. Злаки + чернослив</good_name>
<identified_by>
  <item>
    <value>460000000015</value>
    <type>gtin</type>
    <multiplier>1</multiplier>
    <level>trade-unit</level>
    <unit>кг</unit>
  </item>
  <item>
    <value>4607065373085</value>
    <type>gtin</type>
    <multiplier>10</multiplier>
    <level>box</level>
    <unit>кг</unit>
  </item>
</identified_by>
<categories>
  <item>
    1
  </item>
</categories>
<good_images>
  <item>
    <photo_type>default</photo_type>
    <photo_url>https://your-site-name.com/photo.jpg</photo_url>
    <identifier>460000000015</identifier>
    <identifier_type>gtin</identifier_type>
    <identifier_party_id>2</identifier_party_id>
  </item>
  <item>
    <photo_type>3ds</photo_type>
    <photo_url>
      <item>https://your-site-name.com/photo.jpg</item>
      <item>https://your-site-name.com/photo.jpg</item>
    </photo_url>
  </item>
</good_images>
<good_attrs>
  <item>
    <attr_id>2630</attr_id>
    <attr_value>RU</attr_value>
```

```
<gtin>490122000021</gtin>
</item>
<item>
  <attr_id>2501</attr_id>
  <attr_value>RU</attr_value>
  <attr_value_type>kr</attr_value_type>
</item>
</good_attrs>
</entry>
</entries>
```

Updating an existing goods item

JSON

Content-type: application/json; charset=utf-8

Content-length: 434

```
[
  {
    "@id": "13",
    "good_id": 1939447,
    "gtin": "4600000000015",
    "identified_by": [
      {
        "value": "4607065373092",
        "type": "gtin",
        "multiplier": 1,
        "level": "trade-unit"
      }
    ],
    "good_attrs": [
      {
        "attr_id": 5,
        "attr_value": "46%"
      },
      {
        "attr_id": 4540,
        "attr_value": "ДА",
        "attr_value_id": 12742580
      },
      {
        "attr_id": 4424,
        "attr_value_id": 12183715,
```

```
    "delete": 1
  }
]
}
```

XML

Content-type: application/xml; charset=utf-8

Content-length: 511

```
<?xml version="1.0" encoding="UTF-8"?>
<entries>
  <entry id="13">
    <good_id>1939447</good_id>
    <gtin>460000000015</gtin>
    <identified_by>
      <item>
        <value>4607065373092</value>
        <type>gtin</type>
        <multiplier>1</multiplier>
        <level>trade-unit</level>
      </item>
    </identified_by>
    <good_images>
      <item>
        <photo_type>default</photo_type>
        <photo_url>https://your-site-name.com/photo.jpg</photo_url>
      </item>
    </good_images>
    <good_attrs>
      <item>
        <attr_id>5</attr_id>
        <attr_value>46%</attr_value>
      </item>
      <item>
        <attr_id>4540</attr_id>
        <attr_value>ДА</attr_value>
        <attr_value_id>12742580</attr_value_id>
      </item>
      <item>
        <attr_id>4424</attr_id>
        <attr_value_id>12183715</attr_value_id>
        <delete>1</delete>
      </item>
    </good_attrs>
  </entry>
</entries>
```

```
</item>
</good_attrs>
</entry>
</entries>
```

Response

- **feed_id** — feed identifier

JSON

```
Content-type: application/json; charset=utf-8
API-Feed-Limit: 2/10
API-Usage-Limit: 1/500
Status Code: 200
```

```
{
  "apiversion":3,
  "result": {
    "feed_id": 2131
  }
}
```

XML

```
Content-type: application/xml; charset=utf-8
API-Feed-Limit: 2/10
API-Usage-Limit: 1/500
Status Code: 200
```

```
<?xml version="1.0" encoding="UTF-8"?>
<root>
  <apiversion>3</apiversion>
  <result>
    <feed_id>2131</feed_id>
  </result>
</root>
```

Feed-status method

The method allows verifying previously sent feed status. A result can be retrieved only if a laboratory created a feed on behalf of the same customer

Example of the request

```
https://api.национальный-каталог.рф/v3/feed-status?apikey=XXX&feed_id=7126
```

Request parameters

- **feed_id** — feed identifier (mandatory)

Response

- **feed_id** — feed identifier;
- **status_id** — feed status; possible variants:
 - **0** — the request is rejected;
 - **1** — the request is received; the data is being moderated;
 - **2** — the goods passed the moderation;
 - **3** — the goods approved by the moderator are signed;
- **status** — feed status, possible options:
 - **Rejected** — the request is rejected;
 - **Received** — the request is received; the data are being moderated;
 - **Moderated** — the goods passed the moderation;
 - **Signed** — the goods approved by the moderator are signed;
- **received_at** — feed creation time;
- **status_updated_at** — time when a feed is assigned with the current status;
- **result** — the errors found when validating the content. The keys are serial numbers of products in the sent data;
- **item** — a list of additional messages. Structure of each message:
 - **gtin** — the global barcode to which the message relates. If a related barcode is unavailable, the value is null;
 - **good_id** — the goods id in the catalog to which the message relates. If a related goods item is unavailable, the value is null;
 - **attribute_id** — the attribute identifier in the catalog to which the message relates. If a binding attribute is unavailable, the value is null
 - **attribute_name** — the attribute name in the catalog to which the message relates. The value may not be sent;
 - **status_code** — numeric code failure;
 - **status_message** — status text;

- **message** — message text;
- **totalErrors** — total number of errors;
- **commonError** — the common error, if any, when parsing data.

Example of successfully parsed data

JSON

```
Content-type: application/json; charset=utf-8
API-Usage-Limit: 1/500
Status Code: 200
```

```
{
  "apiversion":3,
  "result": {
    "feed_id": 7126,
    "status_id": 1,
    "status": "Received",
    "received_at": "2018-08-13T17:03:40Z",
    "status_updated_at": "2018-08-14T12:03:40Z"
  }
}
```

XML

```
Content-type: application/xml; charset=utf-8
API-Usage-Limit: 1/500
Status Code: 200
```

```
<?xml version="1.0" encoding="UTF-8"?>
<root>
  <apiversion>3</apiversion>
  <result>
    <feed_id>7126</feed_id>
    <status_id>1</status_id>
    <status>Received</status>
    <received_at>2018-08-13T17:03:40Z</received_at>
    <status_updated_at>2018-08-14T12:03:40Z</status_updated_at>
  </result>
</root>
```

Example at the moderation stage

JSON

```
Content-type: application/json; charset=utf-8
```

API-Usage-Limit: 1/500

Status Code: 200

```
{
  "apiversion": 3,
  "result": {
    "feed_id": 66707,
    "status": "Moderated",
    "status_id": 2,
    "received_at": "2019-10-02T13:42:23Z",
    "status_updated_at": "2019-10-02T13:51:35Z",
    "item": [
      {
        "gtin": null,
        "good_id": null,
        "attribute_id": "2716",
        "attribute_name": "Заявленный объем",
        "status_code": 5,
        "status_message": "Отменено",
        "message": "Неверный объем"
      },
      {
        "gtin": null,
        "good_id": null,
        "attribute_id": "2716",
        "attribute_name": "Заявленный объем",
        "status_code": 5,
        "status_message": "Отменено",
        "message": "Неверный объем"
      },
      {
        "gtin": "4650065317337",
        "good_id": "789817",
        "attribute_id": "2716",
        "attribute_name": "Заявленный объем",
        "status_code": 5,
        "status_message": "Отменено",
        "message": "Неверный объем"
      },
      {
        "gtin": "4650065317337",
        "good_id": "789817",
        "attribute_id": "2716",
```

```
    "attribute_name": "Заявленный объем",
    "status_code": 5,
    "status_message": "Отменено",
    "message": "Неверный объем"
  },
  {
    "gtin": "4650065317337",
    "good_id": "789817",
    "attribute_id": "2716",
    "attribute_name": "Заявленный объем",
    "status_code": 5,
    "status_message": "Отменено",
    "message": "Неверный объем"
  },
  {
    "gtin": "4650065317337",
    "good_id": "789817",
    "attribute_id": "2716",
    "attribute_name": "Заявленный объем",
    "status_code": 5,
    "status_message": "Отменено",
    "message": "Неверный объем"
  },
  {
    "gtin": null,
    "good_id": null,
    "attribute_id": "13918",
    "attribute_name": "Селектив",
    "status_code": 5,
    "status_message": "Отменено",
    "message": "Ошибка"
  },
  {
    "gtin": null,
    "good_id": null,
    "attribute_id": "13918",
    "attribute_name": "Селектив",
    "status_code": 5,
    "status_message": "Отменено",
    "message": "Ошибка"
  },
  {
    "gtin": "4650065317337",
```



```
    "good_id": "789817",
    "attribute_id": "13918",
    "attribute_name": "Селектив",
    "status_code": 5,
    "status_message": "Отменено",
    "message": "Ошибка"
  },
  {
    "gtin": "4650065317337",
    "good_id": "789817",
    "attribute_id": "13918",
    "attribute_name": "Селектив",
    "status_code": 5,
    "status_message": "Отменено",
    "message": "Ошибка"
  },
  {
    "gtin": "4650065317337",
    "good_id": "789817",
    "attribute_id": "13918",
    "attribute_name": "Селектив",
    "status_code": 5,
    "status_message": "Отменено",
    "message": "Ошибка"
  }
]
}
```

XML

Content-type: application/xml; charset=utf-8

API-Usage-Limit: 1/500

Status Code: 200

```
<?xml version="1.0" encoding="UTF-8"?>
<root>
  <apiversion>3</apiversion>
  <result>
    <feed_id>66707</feed_id>
    <status>Moderated</status>
    <status_id>2</status_id>
    <received_at>2019-10-02T13:42:23Z</received_at>
    <status_updated_at>2019-10-02T13:51:35Z</status_updated_at>
```

```
<item>
  <item>
    <gtin/>
    <good_id/>
    <attribute_id>2716</attribute_id>
    <attribute_name>Заявленный объем</attribute_name>
    <status_code>5</status_code>
    <status_message>Отменено</status_message>
    <message>Неверный объем</message>
  </item>
  <item>
    <gtin/>
    <good_id/>
    <attribute_id>2716</attribute_id>
    <attribute_name>Заявленный объем</attribute_name>
    <status_code>5</status_code>
    <status_message>Отменено</status_message>
    <message>Неверный объем</message>
  </item>
  <item>
    <gtin>4650065317337</gtin>
    <good_id>789817</good_id>
    <attribute_id>2716</attribute_id>
    <attribute_name>Заявленный объем</attribute_name>
    <status_code>5</status_code>
    <status_message>Отменено</status_message>
    <message>Неверный объем</message>
  </item>
  <item>
    <gtin>4650065317337</gtin>
    <good_id>789817</good_id>
    <attribute_id>2716</attribute_id>
    <attribute_name>Заявленный объем</attribute_name>
    <status_code>5</status_code>
    <status_message>Отменено</status_message>
    <message>Неверный объем</message>
  </item>
  <item>
    <gtin>4650065317337</gtin>
    <good_id>789817</good_id>
    <attribute_id>2716</attribute_id>
    <attribute_name>Заявленный объем</attribute_name>
    <status_code>5</status_code>
```

```
<status_message>Отменено</status_message>
  <message>Неверный объем</message>
</item>
<item>
  <gtin>4650065317337</gtin>
  <good_id>789817</good_id>
  <attribute_id>2716</attribute_id>
  <attribute_name>Заявленный объем</attribute_name>
  <status_code>5</status_code>
  <status_message>Отменено</status_message>
  <message>Неверный объем</message>
</item>
<item>
  <gtin/>
  <good_id/>
  <attribute_id>13918</attribute_id>
  <attribute_name>Селектив</attribute_name>
  <status_code>5</status_code>
  <status_message>Отменено</status_message>
  <message>Ошибка</message>
</item>
<item>
  <gtin/>
  <good_id/>
  <attribute_id>13918</attribute_id>
  <attribute_name>Селектив</attribute_name>
  <status_code>5</status_code>
  <status_message>Отменено</status_message>
  <message>Ошибка</message>
</item>
<item>
  <gtin>4650065317337</gtin>
  <good_id>789817</good_id>
  <attribute_id>13918</attribute_id>
  <attribute_name>Селектив</attribute_name>
  <status_code>5</status_code>
  <status_message>Отменено</status_message>
  <message>Ошибка</message>
</item>
<item>
  <gtin>4650065317337</gtin>
  <good_id>789817</good_id>
  <attribute_id>13918</attribute_id>
```

```
        <attribute_name>Селектив</attribute_name>
        <status_code>5</status_code>
        <status_message>Отменено</status_message>
        <message>Ошибка</message>
    </item>
    <item>
        <gtin>4650065317337</gtin>
        <good_id>789817</good_id>
        <attribute_id>13918</attribute_id>
        <attribute_name>Селектив</attribute_name>
        <status_code>5</status_code>
        <status_message>Отменено</status_message>
        <message>Ошибка</message>
    </item>
</item>
</result>
</root>
```

Example of rejected information

JSON

```
Content-type: application/json; charset=utf-8
API-Usage-Limit: 1/500
Status Code: 200
```

```
{
  "apiversion":3,
  "result": {
    "feed_id": 7126,
    "status_id": 0,
    "status": "Rejected",
    "received_at": "2018-12-06T13:03:20Z",
    "status_updated_at": "2018-12-06T13:03:30Z",
    "result": {
      "0": [
        "GTIN 460002576143 используется другим товаром"
      ],
      "totalErrors": "1",
      "commonError": ""
    }
  }
}
```

XML

Content-type: application/xml; charset=utf-8
API-Usage-Limit: 1/500
Status Code: 200

```
<?xml version="1.0" encoding="UTF-8"?>
<root>
  <apiversion>3</apiversion>
  <result>
    <feed_id>7126</feed_id>
    <status_id>0</status_id>
    <status>Rejected</status>
    <received_at>2018-08-13T17:03:40Z</received_at>
    <status_updated_at>2018-08-14T12:03:40Z</status_updated_at>
    <result>
      <item>GTIN 4600002576075 используется другим товаром</item>
      <item>Атрибут #44 недоступен для редактирования</item>
    </result>
    <totalErrors>2</totalErrors>
    <commonError/>
  </result>
</root>
```

Feed-moderation method

The method is sent for the moderation for good_id or GTIN+INN specified in the request, previously created goods cads in the "Draft" status.

Example of the request

```
https://api.национальный-каталог.рф/v3/feed-moderation?apikey=XXX&good_id=7126
```

or

```
https://api.национальный-каталог.рф/v3/feed-moderation?apikey=XXX&good_id=7126
```

Request parameters

- **good_id** — goods identifier in the catalog (mandatory if gtin or inn are missing)
- **gtin** — global GTIN (mandatory, if good_id is missing)
- **inn** — account INN (mandatory if good_id is missing)

Response parameters

- **good_draft_id** — goods identifier template in the catalog
- **error** — error text. If goods are sent successfully, the parameter is not sent

JSON

```
Content-type: application/json; charset=utf-8
```

```
API-Usage-Limit: 1/500
```

```
Status Code: 200
```

```
{
  "apiversion": 3,
  "result": {
    "good_draft_id": 123456,
    "error": "Черновик GTIN 02XXXXXXXX601050000383 не в том статусе."
  }
}
```