

通淘供应链API接口文档描述了对外提供的接口与协议，包括订单、商品、库存等接口定义；

通淘供应链API接口文档

深圳市通拓科技有限公司

龙岗区华南城1号交易广场5F

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# 接口定义

## 库存

### 微仓库存查询

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 请求名称 | 微仓库存查询 | | | | | | | |
| 请求方式 | POST | | | URL | | | http://b2b.com.cn/openapi/inventory/list | |
| 请求参数列表 | | | | | | | | |
| 参数名 | 可为空 | | 数据类型 | | 描述 | | | |
| productTitle | Y | | String | | 商品sku | | | |
| pageSize | N | | String | | 每页显示记录数 | | | |
| pageCount | N | | String | | 当前页 | | | |
| ltc | N | | String | | 登录标识 | | | |
| 请求示例 | {"pageSize":10,"currPage":1, "productTitle":"IM22","ltc": "9d8fcfc7-bfef-4991-8fcf-c7bfef4991bf"} | | | | | | | |
| 响应数据 | | | | | | | | |
| 参数名 | | 描述 | | | | 参数名 | | 描述 |
| code | | 请求是否成功标识 | | | | response | | 成功时返回的信息 |
| currPage | | 当前页 | | | | pageSize | | 每页大小 |
| rows | | 请求成功时得到的数据总条数 | | | | totalPage | | 总页数 |
| hasnext | | 是否还有下一页 | | | | data\_list | | 成功时返回的list数据 |
| data\_list[i]. id | | 商品id | | | | data\_list[i].sku | | 商品sku |
| data\_list[i]. productTitle | | 商品名称 | | | | data\_list[i]. productCategory | | 商品类目id |
| data\_list[i]. productCategoryName | | 产品大类名称 | | | | data\_list[i]. mwarehouseId | | 微仓id |
| data\_list[i]. mwarehouseName | | 微仓名称 | | | | data\_list[i]. warehouseId | | 仓库id |
| data\_list[i]. warehouseNo | | 仓库编号 | | | | data\_list[i]. warehouseName | | 仓库名称 |
| data\_list[i]. totalStock | | 商品总库存 | | | | data\_list[i]. frozenStock | | 冻结库存 |
| data\_list[i]. avaliableStock | | 可用库存 | | | | data\_list[i]. costprice | | 成本 |
| data\_list[i]. lastUpdated | | 更新时间 | | | | data\_list[i]. is\_gift | | 是否是赠品 |
| msg | | 请求失败时的错误信息 | | | |  | |  |
| 响应示例 | | {  "code": 100,  "response": {  "currPage": 1,  "pageSize": 10,  "rows": 3,  "totalPage": 1,  "hasnext": false,  "data\_list": [  {  "id": 563,  "sku": "IM22",  "productTitle": "荷兰Nutrilon牛栏奶粉1段(0-6个月宝宝) 850g【2罐起发】",  "productCategory": null,  "productCategoryName": null,  "mwarehouseId": 28,  "mwarehouseName": "2853789731@qq.com",  "warehouseId": 2012,  "warehouseNo": null,  "warehouseName": "杭州保税仓",  "totalStock": 61,  "frozenStock": null,  "avaliableStock": 61,  "costprice": 239.3,  "lastUpdated": null,  "gift": false  },  {  "id": 1925,  "sku": "IM22",  "productTitle": "荷兰Nutrilon牛栏奶粉1段(0-6个月宝宝) 850g【2罐起发】",  "productCategory": null,  "productCategoryName": null,  "mwarehouseId": 28,  "mwarehouseName": "2853789731@qq.com",  "warehouseId": 2012,  "warehouseNo": null,  "warehouseName": "杭州保税仓",  "totalStock": 14,  "frozenStock": null,  "avaliableStock": 14,  "costprice": 0,  "lastUpdated": null,  "gift": true  },  {  "id": 1825,  "sku": "IM22",  "productTitle": "麦蒂斯金装啤酒500ml",  "productCategory": null,  "productCategoryName": null,  "mwarehouseId": 28,  "mwarehouseName": "2853789731@qq.com",  "warehouseId": 2024,  "warehouseNo": null,  "warehouseName": "深圳仓",  "totalStock": 1,  "frozenStock": null,  "avaliableStock": 1,  "costprice": 0,  "lastUpdated": null,  "gift": true  }  ]  }  } | | | | | | |

## 商品

### 商品及库存查询

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 请求名称 | 商品查询 | | | | | |
| 请求方式 | GET | | URL | | http://b2b.com.cn/openapi/product/list | |
| 传入参数 | | | | | | |
| 参数名 | 可为空 | 参数类型 | | | 描述 | |
| data | N | JSON | | | 必要的json参数数据 | |
| data. pageSize | N | Integer | | | 每页显示行数 | |
| data.currPage | N | Integer | | | 当前页 | |
| data.istatus | Y | Integer | | | 商品状态，0禁用，1启用 | |
| data.warehouseId | Y | Integer | | | 仓库id | |
| data.skuList | Y | Arr | | | sku列表,多个sku时，用逗号隔开 | |
| data. title | Y | String | | | 产品名称 | |
| data.disCount | Y | Double | | | 折扣价 | |
| ltc | N | String | | | 登录标识 | |
| 请求示例 | {"data":{"pageSize":"10","currPage":"1","istatus":1,"skuList":[],"title"  :"IF639"},"ltc": "9d8fcfc7-bfef-4991-8fcf-c7bfef4991bf"} | | | | | |
| 响应数据 | | | | | | |
| 参数 | 描述 | | | 参数 | | 描述 |
| code | 是否成功唯一标识 | | | response | | 返回数据 |
| currPage | 当前页 | | | pageSize | | 页大小 |
| rows | 数据总条数 | | | totalPage | | 总页数 |
| hasnext | 是否还有下一页 | | | data\_list | | 成功时返回的list数据 |
| data\_ list. csku | 商品sku | | | data\_ list.  ctitle | | 商品名称 |
| data\_list. imageUrl | 图片地址 | | | data\_list. cname | | 所属类目名称 |
| data\_list. categoryId | 所属类目id | | | data\_list.warehouseName | | 仓库名称 |
| data\_list. stock | 云仓库存 | | | data\_list. warehouseId | | 仓库id |
| data\_list. istatus | 产品状态 | | | data\_list. fweight | | 重量 |
| data\_list. qty | 库存 | | | data\_list. cname | | 所属类目名称 |
| data\_list. categoryId | 所属类目id | | | data\_list.warehouseName | | 仓库名称 |
| data\_list. stock | 云仓库存 | | | data\_list. totalstock | | 总仓库存 |
| data\_list. warehouseId | 仓库id | | | data\_list. istatus | | 产品状态 |
| data\_list. fweight | 重量 | | | data\_list. disPrice | | 分销价 |
| data\_list. packQty | 箱规 | | | data\_list. productEnterprise | | 生产厂家 |
| data\_list. componentContent | 成分含量 | | | data\_list. expirationDays | | 保质期 |
| data\_list. packageType | 包装种类 | | | data\_list. originCountry | | 原产地 |
| data\_list. plugType | 规格 | | | data\_list. interBarCode | | 国际条码 |
| data\_list. brand | 品牌 | | | data\_list. microStock | | 微仓库存 |
| data\_list. proposalRetailPrice | 行建议零售价 | | |
| 响应示例 | "code": 100,  "response": {  "currPage": 1,  "pageSize": 10,  "rows": 1,  "totalPage": 1,  "hasnext": false,  "data\_list": [  {  "ctitle": "麦蒂斯金装啤酒500ml",  "csku": "IF639",  "imageUrl": "http://static.tomtop.com.cn/images/I/9/IF639/IF639-1-3a9d-jlqn.jpg",  "cname": "营养保健",  "categoryId": 4695,  "warehouseName": "深圳仓",  "stock": 82978,  "warehouseId": 2024,  "istatus": 1,  "fweight": 500,  "disPrice": 7.88,  "packQty": 1,  "productEnterprise": "",  "componentContent": "",  "expirationDays": 365,  "packageType": "",  "originCountry": "比利时",  "plugType": "",  "interBarCode": "5411616148546",  "brand": "",  "microStock": 5,  "proposalRetailPrice": 7.88  }  ]  }  } | | | | | |

Java Demo：

//库存查询

Map<String, Object> inventoryParam = Maps.*newHashMap*();

inventoryParam.put("currPage", 1);

inventoryParam.put("pageSize", 10);

inventoryParam.put("productTitle", "IM22");

inventoryParam.put("ltc", "9d8fcfc7-bfef-4991-8fcf-c7bfef4991bf");

System.***out***.println(*post*(Json.*toJson*(inventoryParam).toString(),"http://tomtopx.com.cn/openapi/inventory/list"));

//商品查询

Map<String, Object> productParam = Maps.*newHashMap*();

productParam.put("ltc", "9d8fcfc7-bfef-4991-8fcf-c7bfef4991bf");

Map<String, Object> param = Maps.*newHashMap*();

param.put("pageSize", 10);

param.put("currPage", 1);

param.put("istatus", 1);

param.put("title", "IF639");

productParam.put("data", param);

System.***out***.println(*post*(Json.*toJson*(productParam).toString(), "http://tomtopx.com.cn/openapi/product/list"));