

### **Master Data Exchange Quick Reference**

#### China

Version 2024.5 | Revision 01

## tracelink | Help

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# REQUIRED FIELDS

## **China Product Master Data**

The following tables list the **required** fields in Product Master Data for compliance regulations.

#### **Product Information Fields**

Field	Description	Values
Data Status	Whether the product data is active within TraceLink. <b>CSV Element Header:</b> DataStatus Required for all countries.	<ul> <li>Active – The data can be used in messages and UI functions, and TraceLink pulls the data when necessary.</li> <li>Inactive – The data cannot be pulled for other functions within TraceLink.</li> </ul>
Item Status	The product's commercial status. CSV Element Header: ItemStatus ▲ Required for all countries.	<ul> <li>Released - The company approved the product for commercial release.</li> <li>Alternate items available - The company has alternate items that can take the place of this product.</li> <li>Phase out - The company phased out this product from production and sale.</li> <li>Items no longer stocked - The company does not currently stock this product.</li> <li>Withdrawn - The company removed this product from the market.</li> <li>Men the product has an Export From Country of India, the only Item Status options are Released, Items no longer stocked, and Withdrawn.</li> </ul>

#### **Item Code Fields**

Field	Description	Values
Item Code Type	The unique item code that identifies this product. Products require an item code for every target market. Each item code type can only be used once for each product, except for Internal Material Number.	For more information, see Identifier and Item Code Types in the <i>Master Data Exchange Online Help</i> .
	At least one Item Code required for all countries.	
	CSV Element Header: ItemCodeType	
Item Code Value	The value of the <b>Item Code Type</b> . The value must be unique within the <b>Item Code Type</b> , and special characters (e.g, ., /. \) are removed from this value. <b>CSV Element Header:</b> ItemCodeValue	For more information, see Identifier and Item Code Types in the <i>Master Data Exchange Online Help</i> .
Primary Item Code	The radio button indicates the primary item code used by this company. TraceLink uses the primary item code to identify the correct product when the user updates the product master data by importing a CSV file or with an asynchronous message. <b>CSV Element Header:</b> ItemCodePrimary	n/a
	A The first Item Code in the CSV must be the <b>Primary Item Code</b> .	

#### **Target Markets Fields**

Field Name	Description	Values
Country Market Code	Two-letter ISO 3166-1alpha-2:1997 Country Code of the Target Market's country.	n/a
	A Required for all countries.	
	CSV Element Header: CountryMarket	

#### **Item Information Fields**

Field	Description	Values
Language Code	Language for the item information.	n/a
	<ul><li>Must include:</li><li>Simplified Chinese for CN [China].</li></ul>	
	A Required for all countries.	
	CSV Element Header: ItemInfoLanguageCode	
Product Description	Typically includes the product name, dosage, form, and the number of doses.	n/a
	A Required for all countries.	
	CSV Element Header: ItemInfoProductDescription	
Product Code	Regulatory product code associated with the product in China, or an additional product code in other Target Markets.	Must be 7 digits if the Language Code is Simplified Chinese.
	A Required field if the Language Code is Simplified Chinese.	
	CSV Element Header: ItemInfoProductCode	
Product Name	The name of the product.	n/a
	A Required for all countries.	
	CSV Element Header: ItemInfoDrugName	
Manufacturer	The name of the manufacturer or re-packager as it appears on the product label.	n/a

Field	Description	Values
	A Required for all countries.	
	CSV Element Header: ItemInfoManufacturer	
Strength	The strength of the product (e.g. 100 mg).	n/a
	<ul> <li>Required if:</li> <li>CN [China] is a Target Market and the Language Code is Simplified Chinese.</li> </ul>	
	CSV Element Header: ItemInfoStrength	
Package Size / Spec	The number of individual doses in the pack.	n/a
	<ul> <li>Required if:</li> <li>CN [China] is a Target Market and the Language Code is Simplified Chinese.</li> </ul>	
	CSV Element Header: ItemInfoPackageSize	

#### **Packaging Information Fields**

<sup>(1)</sup> Only serialized functions require **Packaging Information** fields, not lot-level.

Field	Description	Values
Packaging Code Type	The serial numbers for the product are generated according to the packaging code type. If necessary, define a packaging code for each packaging unit of measure that needs to be tracked.	<ul> <li>CN-ResCode – This packaging code type is specific to China (must be 5 digits).</li> <li>GTIN-14 – (Global Trade Item Number) This packaging code type is</li> </ul>

Field	Description	Values
	▲ Required if any other <b>Packaging Information</b> fields are entered. CSV Element Header: PackagingCodeType	<ul> <li>accepted in any country (must be 14 digits).</li> <li>NTIN – (National Trade Item Number) This packaging code type is specific to a single country (must be 14 digits).</li> </ul>
Packaging Code	The unique value for the Packaging Code Type. See Packaging Code Type above for the field requirements. If the Packaging Code Type is CN-ResCode, fill out Rescode instead of Packaging Code. Code. Required if a Packaging Code Type is selected. CSV Element Header: PackagingCode	n/a
Packaging UOM	<ul> <li>(Packaging Unit of Measure) Determines the level of the packaging hierarchy for this packaging code. If multiple packaging codes are defined, serial numbers can be generated for each level of the packaging hierarchy.</li> <li>▲ Required if a Packaging Code Type is selected.</li> <li>CSV Element Header: PackagingUOM</li> </ul>	<ul> <li>Primary – The level of packaging that physically touches the product, i.e. blister packs (not available for CN-ResCodes).</li> <li>Each – The smallest salable unit of the product.</li> <li>Inner Pack/Bundle – A grouping of eaches.</li> <li>Case/Shipper – A grouping of inner packs/bundles or a grouping of eaches if the packaging hierarchy does not include inner packs/bundles.</li> <li>Pallet – The level of packaging with cases grouped together on a pallet (not available for CN-ResCodes).</li> <li>None – Available only for CN-Rescodes.</li> </ul>
Container Aggregation Quantity	Number of children contained in this level of shipment. E.g. for a Case, the <b>Container</b> <b>Aggregation Quantity</b> would list the number of Inner Packs contained in each Case. TraceLink only uses this field for compliance reporting purposes, not validation during aggregation. <b>Required if:</b> <b>CSV Element Header:</b> PackagingContainerAggregationQty	n/a

Field	Description	Values
Packaging Ratio	The ratio of the packaging levels included within this packaging code (e.g. 1:5:10 refers to one large Case, with 5 smaller Inner Packs/Bundles inside, each of which contains 2 Eaches for a total of 10 Eaches).	
	A Required if the <b>Packaging Code Type</b> is CN-ResCode.	
	CSV Element Header: PackagingRatio	
GS1 Company Prefix	Prefix included in the packaging code, assigned by the GS1 organization.	n/a
	<b>A</b> Required if the <b>Packaging Code Type</b> is GTIN-14.	
	<b>CSV Element Header:</b> PackagingGS1CompanyPrefix	
Code Version	The product code version number (e.g. 81, 88).	n/a
	A Required if the Packaging Code Type is CN-Rescode.	
	CSV Element Header: PackagingCodeVersion	
Code Level	The packaging level associated with this ResCode. Only numeric values 1-9 allowed, with 1 the innermost packaging level.	1-9
	A Required if the Packaging Code Type is CN-Rescode.	
	CSV Element Header: PackagingCodeLevel	
Data Status	Whether the packaging information data is active or inactive within TraceLink.	Active – The data can be used in messages and UI functions, and TraceLink
	<b>A</b> Required if a <b>Packaging Code Type</b> is selected.	<ul> <li>pulls the data when necessary.</li> <li>Inactive – The data cannot be pulled for other functions within TraceLink.</li> </ul>
	CSV Element Header: PackagingDataStatus	