

滕州市腾龙食品科技发展有限公司

TENG ZHOU TENG LONG FOOD SCIENCE AND TECHNOLOGY DEVELOPMENT CO.,LTD

SPECIFICATION

Product Name:SODIUM BENZOATE

VERSION: BP/USP/FCC/E211

Chemical Name:SODIUM BENZOATE

DATE:OCT.2025

Formula:C7H5O2Na Molecular Weight:144.11

Appearance:white powder or granular or noodle

Items	Specifications
Exterior	White crystalline powder or granular or noodle
Acidity & Alkalinity:	Neutralisation of 1g of sodium benzoate,in the presence of phenolphthalein,must not require more than 0.25ml of 0.1N NaOH or 0.1N HCL
Content:	99.0%min
Moisture:	1.5% max
Water solution test:	Clear
Heavy metals(as Pb):	0.001% max
Arsenic:	0.0002% max
Chloride:	0.02% max
Sulfate:	0.1% max
Oxide:	Meets the requirement
Colour of solution	Y6
Phthalic acid	Meets the requirement
Total Chloride	0.03%

Usage:As food additive and additive for mineral substance.

Storage condition:keep in shady,cool and dry place

Shelf life:two years

Kind of packaging:25kgs bags

Origin:CHINA

Flammability:Non-flammable.

Handling and Storage:Sealed and avoid leak,stored in a cool,dry and ventilated area.

