

TECHNICAL DATA SHEET

Sodium Benzoate | CAS 532-32-1

1. Product Identification

Product Name	Sodium Benzoate
CAS Number	532-32-1
Synonyms	Benzoate of soda, E211, Sodium salt of benzoic acid
Category	Food Chemical
Available Grades	Food Grade/Technical/LR/AR
HSN Code	2916.32

2. Physical & Chemical Properties

Molecular Formula	C ₇ H ₅ NaO ₂
Molecular Weight	144.10
Appearance	White granules or powder
Density	1500 kg/m ³
Boiling Point	N/A
Melting Point	300°C (d)
Flash Point	None
Solubility	62.7g/100ml water

3. Applications

• Food preservative (E211) • Pharmaceutical preservative • Cosmetics • Beverage • Personal care

4. Industries Served

Food, Pharmaceutical, Cosmetics, Research

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.