

TECHNICAL DATA SHEET FOR BENZOIC ACID PLUURATA

Product Description	
Product Name	Benzoic Acid
Grade	PLUURATA
Catalog Number	PL22000011

Product Information	
CAS No.	65-85-0
EC Number	214-089-0
Chemical Formula	C ₆ H ₅ COOH
Molar Mass	122.12 g/mol
HS Code	29163110

Packing information	
Description	HDPE Bottle
Pack Size	250 GMS, 500 GMS, 1 KG

Storage Information	
Store at ambient/room temperature away from sunlight in a tightly closed condition	

Transport and Labeling Information	
Declaration (railroad and road) ADR, RID	Not dangerous goods
Declaration (transport by air) IATA-DGR	Not dangerous goods
Declaration (transport by sea) IMDG-Code	Not dangerous goods

PRODUCT SPECIFICATION	
Parameter	Specification
Appearance	Colourless crystals of flaks.
Solubility	10% Solution in a mixture of dilute ammonia and water is clear and colourless
Assay (Min.)	99.50%
Melting Point	121.0-123.5°C
Water (max.)	0.7%
Sulphated Ash (Max.)	0.0500%
Iron (Max.)	0.0002%
Lead (Max.)	0.0002%
Sulphate (Max.)	0.002%
Copper (Max.)	0.0002%
Chloride (Max.)	0.0005%