



10105

## Benzoic Acid ACS, ExiPlus, Multi-Compendial, 99.5%

Part A

CAS : 65-85-0

Molecular Formula : C<sub>7</sub>H<sub>6</sub>O<sub>2</sub>

Molecular Weight : 122.12

### Specifications

ExiPlus	meets compendial specs of BP
Appearance (Colour)	White
Appearance (Form)	Crystalline compound
Solubility (Turbidity) 10% solution in methanol	Clear
Solubility (Colour) 10% solution in methanol	Colourless
Assay (by Neutralization)	min. 99.9%
Melting Point	121 - 123°C
Sulphated Ash	max. 0.005%
Chloride (Cl)	max. 0.0005%
Sulphate (SO <sub>4</sub> )	max. 0.002%
Iron (Fe)	max. 0.0002%
Heavy Metals (Pb)	max. 0.0005%
Sulphur compounds	max. 0.002%
Substances reducing Permanganate (O)	max. 0.008%
Chlorinated compounds (Cl)	max. 0.005%
Insoluble matter in alcohol	max. 0.005%

### General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
5 Kg	29163110 (GST 18%)
500 Gms	29163110 (GST 18%)

### Available Packages

#### Disclaimer

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