

80266

Boric Acid ACS, 99.5%

Part A

CAS: 10043-35-3

Molecular Formula: H3BO3

Molecular Weight: 61.83

Specifications

Appearance (Colour)	White
Appearance (Form)	Crystalline powder/Solid
Solubility (Turbidity) 10% hot aq. solution	Clear
Solubility (Colour) 10% hot aq. solution	Colourless
Assay (T)	min. 99.5%
pH (3.3% hot aq.solution)	3.8 - 4.8
Insoluble in methanol	max. 0.005%
Chloride (CI)	max. 0.001%
Sulphate (SO4)	max. 0.01%
Iron (Fe)	max. 0.001%
Heavy Metals (Pb)	max. 0.001%
Calcium (Ca)	max. 0.005%
Phosphate (PO4)	max. 0.001%
Nonvolatile with methanol	max. 0.05%

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	28100020 (GST 18%)
500 Gms	28100020 (GST 18%)
Type of Packing	
500 Gms	Plastic Bottle

Available Packages

500 Gms

Disclaimer