

Boric Acid, AR.

H₃BO₃ FW. 61.83
CAS-No. 10043-35-3
Code AR1234

Density = 1.44 g/cm³
Melting Point = 185 °C

Specifications

Assay	99.5%	min.
Appearance of solution	Passes test	
Substances insoluble in ethanol	Passes test	
Chloride (Cl)	0.0005%	max.
Phosphate (PO ₄)	0.0005%	max.
Sulfate (SO ₄)	0.002%	max.
Arsenic (As)	0.0001%	max.
Calcium (Ca)	0.002%	max.
Iron (Fe)	0.0005%	max.
Lead (Pb)	0.001%	max.

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S-QC03-AR-P-0109 / RV.00 / Eff.date 01-11-12