Boric acid AR

(Product code-14705)

General:

Description	White crystalline powder.
CAS No.	10043-35-3
Molecular Formula	H_3BO_3
Formula weight	61.83
Other names	

Specification:

No	Specification	Unit	Limit
1	Physical form		White crystalline powder.
2	Assay	%	99.5 Min
3	Alcohol insoluble matter	%	0.005 Max
4	Water Insoluble matter	%	0.005 Max
5	Non esterifiable impu.	%	0.04 Max
6	Chloride (Cl)	%	0.0002 Max
7	Phosphate (PO_4)	%	0.001 Max
8	Sulphate (SO_4)	%	0.001 Max
9	Arsenic (As)	%	0.0001 Max
10	Calcium (Ca)	%	0.001 Max
11	Copper (Cu)	%	0.0005 Max
12	Iron (Fe)	%	0.0002 Max
13	Heavy metals (Pb)	%	0.0005 Max
14	Magnesium (Mg)	%	0.001 Max

LABORT® FINE CHEM PVT. LTD.
Plot no.320, GIDC Ichchapore, Opp. ONGC, Village-Bhatpore, Surat – 394510, (GUJARAT), INDIA
Ph : 0261 – 2725388-2725761 Email : info@laboratorychemical.net
Website : www.laboratorychemical.net