

BORIC ACID INDUSTRIAL GRADE

BORIC ACID INDUSTRIAL GRADE 99.5% CAS 10043-35-3

CHEMICAL SPECIFICATIONS:

Boric Acid	H ₃ BO ₃	%	≥ 99.5
Boron	B	%	≥ 17.2
Impurities (typical values):			
Sulphate	SO ₄	%	0,060
Chloride	Cl	%	0,040
Sodium	Na	%	0,040
Iron Oxide	Fe ₂ O ₃	%	< 0,001
Moisture	H ₂ O	%	< 0.03

TYPICAL PARTICLE SIZE ANALYSIS

U.S. Standard Sieve (ASTM E11-87)	Sieve Opening (microns)	Percent Retained	Percent Cumulative
40	425	3.8	3.8
200	75	25.0	96.8
325	45	2.7	99.5

GENERAL INFORMATION:

Packaging:

- Polypropylene 25 kg bags; per container up to 27 MT/20'FCL, loose packing.
- 1.0, 1.1 or 1.2 MT BigBags; 20/22/24 MT/20'FCL

Storage:

- Use a dry and fresh place. Not more than 2.5 MT high.

