



Acido borico

Synonyms:

H3BO3	Classification	Danger
Molecular weight	61.83 ONU	
CAS	10043-35-3 Transport hazard class:	
EEC-N:	233-139-2 Packing	

Acido borico

> RPE - Per analisi - ISO - ACS - Reag.Ph.Eur.
- Reag.USB

Grado Analitico

Description	White crystalline powder	-
Identification	Positive	-
Chloride	<=10	ppm
Phosphate	<=10	ppm
Sulfate	<=100	ppm
Heavy metals (as Pb)	<=10	ppm
Ca	<=50	ppm



Fe	<=10	ppm
Non volatile with methanol	<=500	ppm
Appearance of solution	Conform	-
Alcohol solubility	Conform	-
Organic substances	Conform	-
pH sol. 3.3%	3.8 - 4.8	-
Loss on drying	<= 0.5	%
Assay (acidimetric)	99.5 - 100.5	% (d.s.)
Insoluble in methanol	<= 50	ppm

ID	Size	Packaging
000000000000402762	25 kg	Secchio di plastica
000000000000402766	500 g	Bottiglia di plastica
000000000000402767	1 kg	Bottiglia di plastica



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