



## Acide borique

Synonyms:

**H3BO3**

**Classification**

**Danger**

Molecular weight

**61.83** ONU



CAS

**10043-35-** Transport hazard  
3 class:

EEC-N:

**233-139-2** Packing

**Acide borique**

> ERBapharm - Selon pharmacopée:Ph.Eur.-  
FU-Ph.Franc.-DAB-USP

**Grade Pharmaceutique**

Description	White crystalline powder	-
Identification	Positive	-
Appearance of solution	Conform*	Ph.Eur.
Alcohol solubility	Conform*	Ph.Eur.
Organic substances	Conform*	Ph.Eur.
pH sol. 3.3%	3.8 - 4.8*	-
Loss (silica gel)	<= 0.5*	%



**Acide borique**> ERBApharm - Selon pharmacopée:Ph.Eur.-  
FU-Ph.Franc.-DAB-USP**Grade Pharmaceutique**

Sulfate	<= 450*	ppm
Fe	<= 10*	ppm
Heavy metals (as Pb)	<= 15*	ppm
Assay (acidimetric)	99.5 - 100.5	% (d.s.)
Assay (acidimetric)	99.0 - 100.5	%
Origin (BSE/TSE)	Synthesis	-
Residual solvents (Current ICH)	Conform*	-

ID	Size	Packaging
000000000000302177	1 kg	Flacon plastique
000000000000302178	25 kg	Seau plastique
000000000000302179	5 kg	Pot plastique



**CARLO ERBA Reagents S.A.S.**  
Chaussée du Vexin – 27106 Val de  
Reuil cedex  
N° TVA: FR 63391048824  
Tél : +33 (0)2 32 09 20 00  
[www.carloerbareagents.com](http://www.carloerbareagents.com)



*CARLO ERBA Reagents  
operates with a Certified  
Quality Management  
System*