



Optibor[®] HP

Boric Acid

Granular

Orthoboric Acid

H₃BO₃

CAS No. 10043-35-3

Optibor[®] HP Granular is a free-flowing, white, crystalline product manufactured in France by Borax Français S.A.S.

Chemical Specification

Analyte	Guarantee
H ₃ BO ₃ %	≥99.9
SO ₄ ppm	≤1.0
Cl ppm	≤0.4
Fe ppm	≤0.5
Heavy metals (as Pb) ppm	≤1.0
As ppm	≤0.2
Ca ppm	≤1.0
Mg ppm	≤0.8
Na ppm	≤2.0
PO ₄ ppm	≤0.2
F ppm	≤0.2
Si (soluble) ppm	≤2.0
Insolubles ppm	≤10

Sieve Specification

U.S. Sieve	Mesh Size (mm)	% Retained Guarantee
N/A	1.00	≤3.0

Notes: All data in the above specifications are determined by Borax Français S.A.S analytical methods.