

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	
SO₄ppm	≤1.0	
Clppm	≤0.4	
Feppm	≤0 .5	
Heavy metals (as Pb) ppm	≤1.0	
As ppm	≤0 .2	
Cappm	≤1.0	
Mg ppm	≤0 .8	
Na ppm	≤2.0	
PO ₄ ppm	≤0 .2	
Fppm	≤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.