



## Granular

Orthoboric Acid

H<sub>3</sub>BO<sub>3</sub>

CAS No. 10043-35-3

*Optibor*<sup>®</sup> NF Boric Acid Granular is a white, crystalline product manufactured in France by Borax Français S.A.S. to conform to the current edition of the U.S. Pharmacopeia/National Formulary.

### Chemical Specification

Analyte	Guarantee
H <sub>3</sub> BO <sub>3</sub> %	99.5 - 100.5
Loss on drying %	≤0.5
Solubility in alcohol	completely dissolves
Solubility in water	clear solution
Identification Test Borate A	Pass the test

### Sieve Specification

U.S. Sieve	Mesh Size (mm)	% Retained Guarantee
8	2.36	≤0.1

Notes: All data in the above specifications are determined by NF analytical methods.