



Technical Powder

Orthoboric Acid

H_3BO_3

CAS No. 10043-35-3

Optibo® TP Powder boric acid is a white, crystalline product manufactured in the USA by U.S. Borax Inc.

Chemical Specification

Analyte	Guarantee
B_2O_3 %	56.25 - 57.00
Equivalent H_3BO_3 %	99.9 - 101.3
SO_4 ppm	≤1000
Cl ppm	≤18
Fe ppm	≤14

Sieve Specification

U.S. Sieve	Mesh Size (mm)	% Retained Guarantee
No. 200	0.075 mm	≤10.0

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