



Technical Granular

Orthoboric Acid

H_3BO_3

CAS No. 10043-35-3

Optibor TG boric acid is a free-flowing, white, crystalline product manufactured in the USA by U.S. Borax Inc.

Chemical Specification

Analyte	Guarantee
B_2O_3 %	56.25-56.80
Equivalent H_3BO_3 %	99.9-100.9
SO_4 ppm	≤250
Cl ppm	≤10
Fe ppm	≤4

Sieve Specification

U.S. Sieve	Mesh Size (mm)	% Retained Guarantee
No. 20	0.850 mm	≤2.0

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