



Canada:

**Boric Acid Technical**  
Manufacturing Grade

Granular

Orthoboric Acid

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

CAS No. 10043-35-3

*Optibor*® Boric Acid Manufacturing Grade is a free-flowing, white, crystalline product manufactured in the USA by U.S. Borax Inc.

**Chemical Specification**

Analyte	Guarantee
B <sub>2</sub> O <sub>3</sub> %	56.3 – 56.8
Equivalent H <sub>3</sub> BO <sub>3</sub> %	99.9 – 100.9
SO <sub>4</sub> ppm	≤250
Cl ppm	≤10
Fe ppm	≤4

**Sieve Specification**

U.S. Sieve	Mesh Size (mm)	% Retained Guarantee
20	0.850	≤ 2.0

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