

BORATES PLUS LLC

*150 Roundabout Court
Rocky Mount, NC 27804
Tel: 440-263-7305*

BORIC ACID Technical Grade Granular

Formula	H₃BO₃
Molecular Weight	61.83
Purity as B₂O₃	56.28 %
Purity as H₃BO₃	99.96 %

Specifications

	Typical
B₂O₃	56.28 %
Sulfate (SO₄⁻)	300 ppm
Chloride (Cl⁻)	200 ppm
Iron (Fe)	4.0 ppm
Lead (Pb)	1.0 ppm
Copper (Cu)	1.0 ppm
Nickel (Ni)	1.5 ppm
Chrome (Cr)	3.0 ppm
Zinc (Zn)	1.0 ppm
Cadium (Cd)	<0.08 ppm
Arsenic (As)	<0.32 ppm

Particle Size

US Std Mesh	% Cumulative (Avg)
+ 40	3.8
+200	96.8
+325	99.5

Package Sizes: 2400 lb bulk sacks, 50 lb bags