

TYPICAL CERTIFICATE OF ANALYSIS

BORIC ACID NORMAL SULFATE

ETIFERT-B17 - H3BO3 - granular technical grade

DOCUMENT STATUS

TYPICAL SOURCE ANALYSIS

Representative source lot 13120 / sample received April 15, 2023

CERTIFICATE IDENTITY

IDENTITY

FORMULA	H3BO3
GRADE	Granular, Normal Sulfate
TECHNICAL GRADE	99.9% min
PRODUCT	ETIFERT-B17

SOURCE SAMPLE

LOT	13120
RECEIVED	4/15/2023
STATUS	Typical source analysis
SHELF LIFE	3 years under stated conditions

CHEMICAL ANALYSIS

Component	Unit	Specification	Result
B2O3	%	56.25 min	56.62
Elemental Boron	%	17.47 min	17.55
SO4	ppm	300.00 max	172.00
Cl	ppm	5.00 max	0.71
Fe	ppm	4.00 max	1.97
Purity	%	99.92 min	100.57

PARTICLE SIZE

Size	US Mesh	Unit	Specification	Result
(+) 1.000 mm	+18	%	4.00 max	1.48
(-) 0.063 mm	-230	%	4.00 max	0.07



SOURCE OF ANALYTICAL DATA
Eti Maden / Etimine USA Inc.

Source certificate for Boric Acid Normal Sulfate. Storage: dry, ventilated conditions between +5°C and +30°C.