

PRODUCT SPECIFICATION

ETiBOR-48

Borax Pentahydrate

Technical Grade, Powder

$\text{Na}_2\text{B}_4\text{O}_7 \cdot 5\text{H}_2\text{O}$

Disodium Tetraborate Pentahydrate

CAS #: 12179-04-3 / EC #: 215-540-4

Chemical Specification

Component	Content
B_2O_3	47.80% min - 49.00% max
Equivalent $\text{Na}_2\text{B}_4\text{O}_7 \cdot 5\text{H}_2\text{O}$	100.00% min - 102.51% max
Na_2O	21.36% min - 21.81% max
SO_4	200 ppm max.
Cl	70 ppm max.
Fe	3 ppm max.
Insolubles in Water	150 ppm max.

Particle Size Specification

Size	Content
+1.180 mm	2.00% max.
- 0.075 mm	50.00% max.

Rev. : 2018/01

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