

## PRODUCT SPECIFICATION

### ETiBOR-48

#### Borax Pentahydrate

TECHNICAL GRADE,

GRANULAR

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

Disodium Tetraborate Pentahydrate

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

#### Chemical Specification

Component	Content
$\text{B}_2\text{O}_3$	48.00% min - 49.35% max
Equivalent $\text{Na}_2\text{B}_4\text{O}_7 \cdot 5\text{H}_2\text{O}$	100.42% min - 103.24% max
$\text{Na}_2\text{O}$	21.37% min - 21.95% max
$\text{SO}_4$	135 ppm max.
Cl	70 ppm max.
Fe	3 ppm max.
Insolubles in Water	150 ppm max.

#### Particle Size Specification

Size	Content
+1.180 mm	4.00% max.
- 0.075 mm	5.00% max.

Rev. : 2018/01

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