

PRODUCT SPECIFICATION

ETiBOR-48

Borax Pentahydrate

Technical Grade, Powder



Disodium Tetraborate Pentahydrate

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

Chemical Specification

Component	Content
B ₂ O ₃	47.80 - 49.00%
Equivalent Na ₂ B ₄ O ₇ ·5H ₂ O	100.00 - 102.51%
Na ₂ O	21.36 - 21.81%
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. : 2020/00

EYS TBL ETİ 01/06.08.2015/00