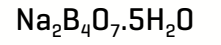


PRODUCT SPECIFICATION

ETİBOR-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.

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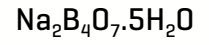
EYS TBL ETİ 01/06.08.2015/00

PRODUCT SPECIFICATION

ETİBOR-48

Borax Pentahydrate

TECHNICAL GRADE, GRANULAR



Disodium Tetraborate Pentahydrate

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

Chemical Specification

Component	Content
B ₂ O ₃	48.00 - 49.35%
Equivalent Na ₂ B ₄ O ₇ ·5H ₂ O	100.42 - 103.24%
Na ₂ O	21.37 - 21.95%
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.

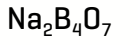
Rev. : 2017/00

EYS TBL ETİ 01/06.08.2015/00

PRODUCT SPECIFICATION

ETiBOR-68

Anhydrous Borax



Disodium Tetraborate Anhydrous

CAS #: 1330-43-4 / EC #: 215-540-4

Chemical Specification

Component	Content
B ₂ O ₃	68.30-69.40 %
Na ₂ O	30.41-30.90 %
SO ₄	300 ppm max.
Cl	105 ppm max.
Fe	50 ppm max.
Insolubles in water	920 ppm max.

Particle Size Specification

Size	Content
+1.600 mm	5.00% max.
-0.075 mm	5.00% max.

Rev. : 2017/00

EYS TBL ETİ 01/06.08.2015/00