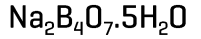


## PRODUCT SPECIFICATION

# Borax Pentahydrate

TECHNICAL GRADE, GRANULAR



Disodium Tetraborate Pentahydrate

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

### Chemical Specification

Component	Content
B <sub>2</sub> O <sub>3</sub>	47.76 - 49.35%
Equivalent Na <sub>2</sub> B <sub>4</sub> O <sub>7</sub> ·5H <sub>2</sub> O	99.92 - 103.24%
Na <sub>2</sub> O	21.25 - 21.95%
SO <sub>4</sub>	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	6.00% max.
- 0.075 mm	5.00% max.

Rev. : 2023/00