

BORAX 5mol

Sodium Tetraborate Pentahydrate Na₂B₄O₇-5H₂O

Rose Mill Company processes Borax 5mol daily so our customers receive a fresh, reliable product. Used in the production of agricultural products, cleaning products, enamels and coatings, glass and metallurgy, Borax 5mol is a stable, white granule that is mildly alkaline in solution.

Rose Mill stocks Borax 5mol technical grade in bulk sacks and in pallets of 50 lb. bags. Custom powdering as well as custom packaging is available to meet your specifications. Contact us for details.

Product Analysis

BORAX 5mol (borax decahydrate) CAS 12179-04-3

Typical Analysis	<u>Specification</u>	Typical Result
B_2O_3	48.0% min.	48.8%
Na ₂ O	21.0% min.	21.8%
Purity	99.9% min.	99.9%
SO ₄	150 ppm max.	25 ppm
Cl	120 ppm max.	30 ppm
Fe	10 ppm max.	2 ppm

Solubility in Water 0.39 lb/gal

pH 9.3 (0.1% solution 20°C)

Availability

- Granular
- Powder
- 50 lb/25 kg bags
- Fiber Drums
- Bulk Sacks
- Custom Sizes