

Technical Powder

Sodium Tetraborate Pentahydrate

 $Na_2B_4O_7 \cdot 5H_2O$

CAS No. 12179-04-3

Neobol® Technical Powder borax pentahydrate is a white, crystalline product manufactured in the USA by U.S. Borax Inc.

Chemical Specification

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Analyte	Guarantee
B ₂ O ₃ %	48.6 - 50.2
Equivalent Na ₂ B ₄ O ₇ ·5H ₂ O%	101.7 - 105.0
Na ₂ O %	21.6 - 22.4
SO ₄ ppm	≤100
CI ppm	≤120
Fe ppm	≤10

Sieve Specification

U.S. Sieve	Mesh Size (mm)	% Retained Guarantee
No. 70	N/A	≤8.0

Notes: All data in the above specifications are determined by U.S. Borax analytical methods.