



Borax Decahydrate

Technical Powder

Disodium Tetraborate Decahydrate

$\text{Na}_2\text{B}_4\text{O}_7 \cdot 10\text{H}_2\text{O}$

CAS No. 1303-96-4

Borax Decahydrate Technical Powder is a white, crystalline product manufactured in the USA by U.S. Borax Inc.

Chemical Specification

Analyte	Guarantee
B_2O_3 %	36.5 - 40.2
Equivalent $\text{Na}_2\text{B}_4\text{O}_7 \cdot 10\text{H}_2\text{O}$ %	99.9 - 110.1
Na_2O %	16.2 - 17.9
Cl ppm	≤ 700
SO_4 ppm	≤ 600
Fe ppm	≤ 30

Sieve Specification

U.S. Sieve	Mesh Size (mm)	% Retained Guarantee
No. 70	0.212 mm	≤ 8.0

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