



Borax Decahydrate

Technical 40/200 Mesh

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 40/200 Mesh is a screened, white, crystalline product manufactured in the USA by U.S. Borax Inc.

Chemical Specification

Analyte	Guarantee
B_2O_3 %	36.5 - 38.3
Equivalent $\text{Na}_2\text{B}_4\text{O}_7 \cdot 10\text{H}_2\text{O}$ %	99.9 - 104.9
Na_2O %	16.2 - 17.1
Cl ppm	≤ 500
SO_4 ppm	≤ 400
Fe ppm	≤ 20
Water insolubles ppm	≤ 300

Sieve Specification

U.S. Sieve	Mesh Size (mm)	% Retained Guarantee
No. 40	0.425	≤ 0.1
No. 200	0.075	≥ 75.0

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