



# Borax Decahydrate Powder

Technical Powder	
Disodium Tetraborate Decahydrate	Na <sub>2</sub> B <sub>4</sub> O <sub>7</sub> ·10H <sub>2</sub> O
CAS No.	1303-96-4

## Chemical Specification

Analyte	Guarantee
B <sub>2</sub> O <sub>3</sub> (%)	36.5 - 40.2
Equivalent Na <sub>2</sub> B <sub>4</sub> O <sub>7</sub> ·10H <sub>2</sub> O (%)	99.9 - 110.1
Na <sub>2</sub> O (%)	16.2 - 17.9
Cl (ppm)	≤700
SO <sub>4</sub> (ppm)	≤600
Fe (ppm)	≤30

## Sieve Specification

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