



Potassium Tetraborate

Technical Powder

Dipotassium Tetraborate Tetrahydrate

$K_2B_4O_7 \cdot 4H_2O$

CAS No. 12045-78-2

Potassium Tetraborate Technical Powder is a white crystalline product manufactured in France by Borax Français S.A.S

Chemical Specification

Analyte	Guarantee
B_2O_3 %	45.3 - 46.5
Equivalent $K_2B_4O_7 \cdot 4H_2O$	99.5 - 102.0
K_2O %	30.3 - 31.5
SO_4 ppm	≤60
Cl ppm	≤40
Fe ppm	≤10

Sieve Specification

U.S. Sieve	Mesh Size (mm)	% Retained Guarantee
70	0.212	≤8.0

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