



Ammonium Pentaborate

Technical Powder

Ammonium Pentaborate Tetrahydrate



CAS No. 12046-04-7

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

Chemical Specification

Analyte	Guarantee
B ₂ O ₃ %	63.6 - 65.6
Equivalent NH ₄ B ₅ O ₈ ·4H ₂ O %	99.4 - 102.6
(NH ₄) ₂ O %	9.4 - 9.7

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.