

Certificate of Analysis

Date of Testing: 2025-05-13 11:01:01
Date of Next Testing: 2029-05-12 11:01:01
Product Name: **Ammonium pentaborate tetrahydrate**
CAS Number: 12046-04-7
Specifications & Purity: $\geq 99\%$
Lot #: E2509079
SKU #: **A399262**
Version: **2**
Analysis #: **056465**

Parameter	Limit Values	Result
Ammonia (NH ₃)	6.05-6.45 (%)	6.18 %
Purity (As B)(Dry base)	99-100 (%)	99.07000 %
Appearance(A399262)	White Powder or Crystal	White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager