

Certificate of Analysis

Date of Testing: 2023-02-25 13:38:15
Date of Next Testing: 2027-02-24 13:38:15
Product Name: **Ammonium pentaborate tetrahydrate**
CAS Number: 12046-04-7
Specifications & Purity: 99%
Lot #: B2318360
SKU #: **A399262**
Analysis: **192127**

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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager