

Certificate of Analysis

Date of Testing: 2023-06-01 15:21:00

Date of Next Testing: 2027-05-31 15:21:00

Product Name: **Ammonium pentaborate tetrahydrate**

CAS Number: 12046-04-7

Specifications & Purity: $\geq 99\%$

Lot #: E2324128

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

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

John Su
QA & QC Manager