

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-01 16:15:41

Date of Next Testing: 2026-03-01 16:15:41

Product Name: **Borane-ammonia complex**

CAS Number: 13774-81-7

Specifications & Purity: $\geq 97\%$

Lot #: B2423790

SKU #: **B131882**

Version: **0**

Analysis #: **314288**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(as Hydrogen Production)	96.5-103.5 (%)	97.12000 %
Purity (Titration by NaOH)	96.5-103.5 (%)	96.53000 %
Appearance (B131882)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Boron NMR Spectra	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager