

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-05 14:40:32

Date of Next Testing: 2027-10-26 14:40:32

Product Name: **Sodium triacetoxymborohydride (STAB)**

CAS Number: 56553-60-7

Specifications & Purity: $\geq 90\%$

Lot #: J2530588

SKU #: **S106573**

Version: **0**

Analysis #: **591907**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by NaOH)(as Boric Acid)	90-100 (%)	95.37 %
Purity(Titration by NaOH)(as Acetic Acid)	90-100 (%)	97.95 %
Appearance (S106573)	white powder or solid	white powder or solid
Boron NMR Spectra	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager