

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-09 11:04:38
 Date of Next Testing: 2026-10-30 11:04:38
 Product Name: **Sodium triacetoxymborohydride (STAB)**
 CAS Number: 56553-60-7
 Specifications & Purity: $\geq 90\%$
 Lot #: J2431380
 SKU #: **S106573**
 Version: **0**
 Analysis #: **419359**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by NaOH)(as Boric Acid)	90-100 (%)	95.07000 %
Purity(Titration by NaOH)(as Acetic Acid)	90-100 (%)	97.50000 %
Appearance (S106573)	white powder or solid	white powder or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Boron NMR Spectra	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager