

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-16 11:00:49
Date of Next Testing: 2027-10-06 11:00:49
Product Name: **Sodium triacetoxyborohydride (STAB)**
CAS Number: 56553-60-7
Specifications & Purity: ≥90%
Lot #: J2513028
SKU #: **S106573**
Version: **0**
Analysis #: **503539**
Storage Temperature: Room temperature, Argon charged

| Parameter | Limit Values | Result |
|---|-----------------------|-----------------------|
| Purity(Titration by NaOH)(as Boric Acid) | 90-100 (%) | 97.15% |
| Purity(Titration by NaOH)(as Acetic Acid) | 90-100 (%) | 99.71% |
| 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