

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-05 15:51:24  
Date of Next Testing: 2025-08-04 15:51:24  
Product Name: **Butylamine Hydroiodide**  
CAS Number: 36945-08-1  
Specifications & Purity: >97.0%(T)  
Lot #: H2301298  
SKU #: **B152886**  
**Analysis: 247812**  
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO <sub>3</sub> )	97-100 (%)	99.59%
Melting point	169-173 (°C)	169.04000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(B152886)	White to Beige powder to crystal	White to Beige powder to crystal



John Su  
QA & QC Manager