

## Certificate of Analysis

Date of Testing: 2023-09-04 10:33:10  
Date of Next Testing: 2026-09-03 10:33:10  
Product Name: **Butylammonium Iodide**  
CAS Number: 36945-08-1  
Specifications & Purity: 99% ( 4 Times Purification )  
Lot #: H2321413  
SKU #: **B492157**  
**Analysis:** **257591**  
Storage Temperature: Protected from light,Room temperature,Argon charged

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	99-101 (%)	99.90 %
Melting point	168-173 (°C)	169.87000 °C
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Appearance(B492157)	White to Light yellow solid	white to light yellow solid



John Su  
QA & QC Manager