

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-09 11:27:08  
Date of Next Testing: 2027-10-09 11:27:08  
Product Name: **(2-Bromoethyl)trimethylsilane (stabilized with NaHCO<sub>3</sub>)**  
CAS Number: 18156-67-7  
Specifications & Purity: ≥98%  
Lot #: A2411250  
SKU #: **B135566**  
Version: **0**  
Analysis #: **584262**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.455-1.458	1.46
Purity(GC)	98-100 (%)	98.56 %
Purity (Argentmetric Titration)	97.5-102.5 (%)	100.86 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager