

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-02 16:04:26  
Date of Next Testing: 2029-03-01 16:04:26  
Product Name: **(4-Bromophenylethynyl)trimethylsilane**  
CAS Number: 16116-78-2  
Specifications & Purity:  $\geq 98\%$   
Lot #: E2312364  
SKU #: **B472934**  
Version: **1**  
Analysis #: **658380**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.78100%
Melting point	58-66 (°C)	63.56800 °C
Appearance(B472934)	White to Yellow to Brown powder to crystal	White to yellow to brown powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager