

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

## Certificate of Analysis

Date of Testing: 2026-04-21 14:25:39  
Date of Next Testing: 2028-04-10 14:25:39  
Product Name: **Bis(trimethylsilyl)acetylene(BTMSA)**  
CAS Number: 14630-40-1  
Specifications & Purity:  $\geq 98\%$   
Lot #: D2610065  
SKU #: **B113667**  
Version: **0**  
Analysis #: **534653**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Crystallization point	21-24 (°C)	22.56800 °C
Refractive index n <sub>20/D</sub>	1.425-1.429	1.42720
Purity(GC)	98-100 (%)	99.56700 %
Appearance (B113667)	Colorless or White Liquid or Solid	Colorless or White Liquid or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager