

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-25 13:40:50
 Date of Next Testing: 2027-09-25 13:40:50
 Product Name: (tert-Butyldimethylsilyl)acetylene
 CAS Number: 86318-61-8
 Specifications & Purity: $\geq 95\%$ (GC)
 Lot #: D2013143
 SKU #: T162479
 Version: 1
 Analysis #: 577391
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	97.76 %
Density (20°C)	0.764-0.768	0.77
Appearance (T162479)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager