

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-15 16:24:06  
Date of Next Testing: 2028-04-04 16:24:06  
Product Name: **(Triethylsilyl)acetylene**  
CAS Number: 1777-03-3  
Specifications & Purity:  $\geq 97\%$   
Lot #: G2417422  
SKU #: **T107268**  
Version: **0**  
Analysis #: **689994**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.33800 %
Density (20°C)	0.781-0.786	0.78100
Refractive index n <sub>20/D</sub>	1.429-1.433	1.42910
Appearance (T107268)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager