

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-26 10:01:02  
Date of Next Testing: 2030-06-25 10:01:02  
Product Name: **1-Phenyl-1-trimethylsilyloxyethylene**  
CAS Number: 13735-81-4  
Specifications & Purity:  $\geq 95\%$ (GC)  
Lot #: I2212262  
SKU #: **P160322**  
Version: **0**  
Analysis #: **725674**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.94-0.944	0.94000
Refractive index n <sub>20</sub> /D	1.5-1.504	1.50200
Purity(GC)	95-100 (%)	97.86000 %
Appearance (P160322)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager