

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-11 14:51:20
Date of Next Testing: 2029-04-10 14:51:20
Product Name: **1-Phenyl-1-trimethylsilyloxyethylene**
CAS Number: 13735-81-4
Specifications & Purity: $\geq 95\%$ (GC)
Lot #: F2117038
SKU #: **P160322**
Version: **0**
Analysis #: **494031**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.94-0.944	0.94
Refractive index n ₂₀ /D	1.5-1.504	1.50
Purity(GC)	95-100 (%)	98.06 %
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