

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-12 13:35:02

Date of Next Testing: 2026-07-11 13:35:02

Product Name: **1-Phenyl-1-trimethylsilyloxyethylene**

CAS Number: 13735-81-4

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: I1804122

SKU # **P160322**

Version **0**

Analysis #: **111829**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.94-0.944	0.94200
Refractive index n ₂₀ /D	1.5-1.504	1.50200
Purity(GC)	95-100 (%)	96.33000 %
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