

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-29 18:33:59

Date of Next Testing: 2029-09-28 18:33:59

Product Name: **Dimethylketene Methyl Trimethylsilyl Acetal**

CAS Number: 31469-15-5

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

Lot #: I2528061

SKU #: **D155637**

Version: **0**

Analysis #: **109520**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.415-1.417	1.41690
Density (20°C)	0.858-0.862	0.86100
Purity(GC)	95-100 (%)	97.18000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager