

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-22 14:54:49
 Date of Next Testing: 2025-08-21 14:54:49
 Product Name: (S)-(+)-Glycidyl methyl ether
 CAS Number: 64491-68-5
 Specifications & Purity: ≥97%(GC)
 Lot #: J2126886
 SKU #: S139136
 Version: 0
 Analysis #: 267135
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.403-1.408	1.40500
Density (20°C)	0.982-0.987	0.98400
Purity(GC)	97-100 (%)	99.87000 %
Specific Rotation [α] ₂₀ /D(c=Neat)	12-15 (°)	14.00000 °
Appearance (s139136)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager