

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-25 13:21:42
Date of Next Testing: 2027-09-24 13:21:42
Product Name: **1,2-Epoxydodecane**
CAS Number: 2855-19-8
Specifications & Purity: 95%
Lot #: 12319321
SKU #: **E106985**
Analysis: **270145**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	97.31 %
Density (20°C)	0.84-0.842	0.84
Refractive index n ₂₀ /D	1.435-1.437	1.44
Appearance (E106985)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager