

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-28 10:09:39  
Date of Next Testing: 2029-10-27 10:09:39  
Product Name: **1,2-Epoxydodecane**  
CAS Number: 2855-19-8  
Specifications & Purity:  $\geq 95\%$   
Lot #: J2524739  
SKU #: **E106985**  
Version: **1**  
Analysis #: **338262**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.30 %
Density (20°C)	0.84-0.842	0.84
Refractive index n <sub>20</sub> /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