

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-21 14:06:20  
Date of Next Testing: 2028-06-20 14:06:20  
Product Name: **1,2-Epoxydodecane**  
CAS Number: 2855-19-8  
Specifications & Purity:  $\geq 95\%$   
Lot #: F2418214  
SKU #: **E106985**  
Version: **1**  
Analysis #: **373684**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.02%
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