

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-21 14:05:01
Date of Next Testing: 2028-06-20 14:05:01
Product Name: **1,2-Epoxydodecane**
CAS Number: 2855-19-8
Specifications & Purity: $\geq 95\%$
Lot #: F2418204
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 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