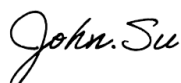


Certificate of Analysis

Date of Testing: 2022-12-06 10:49:57
Date of Next Testing: 2026-12-05 10:49:57
Product Name: **1,2-Epoxyhexadecane**
CAS Number: 7320-37-8
Specifications & Purity: >80.0%(GC)
Lot #: L2201696
SKU #: **E156385**
Analysis: **158429**

Parameter	Limit Values	Result
Density (20°C)	0.84-0.85	0.85
Refractive index n ₂₀ /D	1.443-1.448	1.44
Purity(GC)	80-100 (%)	94.56%
Appearance (E156385)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager