

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-02 16:54:08

Date of Next Testing: 2029-04-01 16:54:08

Product Name: **1,2-Epoxyoctane**

CAS Number: 2984-50-1

Specifications & Purity: $\geq 97\%$

Lot #: D2501675

SKU #: **E113793**Version: **0**Analysis #: **484231**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.418-1.421	1.42050
Purity(GC)	97-100 (%)	97.71700 %
Density (20°C)	0.834-0.839	0.83490
Appearance (E113793)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager