

Certificate of Analysis

Date of Testing: 2024-07-30 15:53:21
Date of Next Testing: 2028-07-29 15:53:21
Product Name: **1,4-Epoxy cyclohexane**
CAS Number: 279-49-2
Specifications & Purity: $\geq 98\%$
Lot #: G2430096
SKU #: **E156396**
Version: **1**
Analysis #: **392863**

| Parameter | Limit Values | Result |
|-------------------------------------|------------------------|------------------------|
| Purity(GC) | 98-100 (%) | 98.00 % |
| Refractive index n ₂₀ /D | 1.4460-1.4500 | 1.45 |
| Appearance(E156396) | Clear colorless Liquid | Clear Colorless Liquid |
| GC-MS for identification | Conforms | Conforms |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



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QA & QC Manager