

Certificate of Analysis

Date of Testing: 2023-02-04 11:37:07
Date of Next Testing: 2027-02-03 11:37:07
Product Name: **Diglycidyl 1,2-cyclohexanedicarboxylate**
CAS Number: 5493-45-8
Specifications & Purity: 90%
Lot #: B2301582
SKU #: **D102413**
Analysis: **050513**

Parameter	Limit Values	Result
Density (20°C)	1.215-1.219	1.22
Purity(GC)	90-100 (%)	91.67%
Oxirane oxygen	8-11.5 (%)	9.90%
Refractive index n ₂₀ /D	1.483-1.487	1.49
Appearance (D102413)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager