

Certificate of Analysis

Date of Testing: 2023-03-10 15:34:41
Date of Next Testing: 2027-03-09 15:34:41
Product Name: **Diglycidyl 1,2-cyclohexanedicarboxylate**
CAS Number: 5493-45-8
Specifications & Purity: 90%
Lot #: C2306507
SKU #: **D102413**
Analysis: **048483**

Parameter	Limit Values	Result
Density (20°C)	1.215-1.219	1.22
Purity(GC)	90-100 (%)	90.13%
Oxirane oxygen	8-11.5 (%)	9.95%
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