

Certificate of Analysis

Date of Testing: 2023-02-16 19:43:15
Date of Next Testing: 2027-02-15 19:43:15
Product Name: **Diglycidyl 1,2-cyclohexanedicarboxylate**
CAS Number: 5493-45-8
Specifications & Purity: 90%
Lot #: B2311427
SKU #: **D102413**
Analysis: **188362**

| Parameter | Limit Values | Result |
|-------------------------------------|----------------------------|----------------------------|
| Density (20°C) | 1.215-1.219 | 1.22 |
| Purity(GC) | 90-100 (%) | 90.42 % |
| Refractive index n ₂₀ /D | 1.483-1.487 | 1.49 |
| Epoxide Equivalent | 160-180 (g/Eq) | 163.01 g/Eq |
| Appearance (D102413) | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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