

Certificate of Analysis

Date of Testing: 2025-07-03 18:15:56
Date of Next Testing: 2029-07-02 18:15:56
Product Name: **Diethyl iminodiacetate**
CAS Number: 6290-05-7
Specifications & Purity: $\geq 98\%$
Lot #: F2523485
SKU #: **D102235**
Version: **0**
Analysis #: **515380**

| Parameter | Limit Values | Result |
|---|----------------------------|----------------------------|
| Purity(GC) | 98-100 (%) | 98.69% |
| Refractive index n ₂₀ /D | 1.435-1.438 | 1.44 |
| Density (20°C) | 1.081-1.084 | 1.08 |
| Purity(Titration by HClO ₄) | 97.5-102.5 (%) | 100.84% |
| Appearance (D102235) | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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