

Certificate of Analysis

Date of Testing: 2025-06-06 14:56:25
Date of Next Testing: 2029-06-05 14:56:25
Product Name: **Diethylene glycol monoethyl ether acetate (DCAC)**
CAS Number: 112-15-2
Specifications & Purity: $\geq 99\%$
Lot #: E2530166
SKU #: **D107572**
Version: **1**
Analysis #: **516915**
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC) | 99-100 (%) | 99.73 % |
| Refractive index n ₂₀ /D | 1.42-1.423 | 1.42 |
| Water by Karl Fischer | 0-0.05 (%) | 0.02 % |
| Density (20°C) | 1.009-1.012 | 1.01 |
| Appearance (D107572) | Colorless liquid | Colorless liquid |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



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