

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-13 09:50:23  
Date of Next Testing: 2029-10-12 09:50:23  
Product Name: **Diethylene glycol monoethyl ether acetate (DCAC)**  
CAS Number: 112-15-2  
Specifications & Purity:  $\geq 99\%$   
Lot #: J2509396  
SKU #: **D107572**  
Version: **1**  
Analysis #: **582582**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.72 %
Refractive index n <sub>20</sub> /D	1.42-1.423	1.42
Density (20°C)	1.009-1.012	1.01
Water by Karl Fischer	0-0.05 (%)	0.02 %
Appearance (D107572)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager