

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-01 14:00:01

Date of Next Testing: 2028-10-31 14:00:01

Product Name: **Diethylene glycol monoethyl ether acetate (DCAC)**

CAS Number: 112-15-2

Specifications & Purity: $\geq 99\%$

Lot #: J2429251

SKU #: **D107572**

Version: **1**

Analysis #: **425007**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.68600 %
Refractive index n ₂₀ /D	1.42-1.423	1.42160
Density (20°C)	1.009-1.012	1.00960
Water by Karl Fischer	0-0.05 (%)	0.01560 %
Appearance (D107572)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager