

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-15 13:58:02

Date of Next Testing: 2029-04-14 13:58:02

Product Name: **Diethylene glycol monoethyl ether (DEGMEE)**

CAS Number: 111-90-0

Specifications & Purity: $\geq 99\%$

Lot #: 11712076

SKU #: **D104410**

Version: **1**

Analysis #: **495525**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
(As)Arsenic	0-3 (ppm)	1.10800 ppm
Density (20°C)	0.988-0.991	0.98860
Mercury(Hg)	0-1 (ppm)	0.31800 ppm
Cadmium(Cd)	0-1 (ppm)	0.24800 ppm
Refractive index n _{20/D}	1.425-1.429	1.42580
Lead(Pb)	0-10 (ppm)	2.64700 ppm
Purity(GC)	99-100 (%)	99.02070 %
Appearance (D104410)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager