

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-28 14:59:35

Date of Next Testing: 2029-07-27 14:59:35

Product Name: Diethylene glycol monoethyl ether (DEGMEE)

CAS Number: 111-90-0

Specifications & Purity: $\geq 99\%$

Lot #: G2522234

SKU #: D104410

Version: 1

Analysis #: 542020

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
(As)Arsenic	0-3 (ppm)	1.35110 ppm
Density (20°C)	0.988-0.991	0.98900
Mercury(Hg)	0-1 (ppm)	0.00000 ppm
Cadmium(Cd)	0-1 (ppm)	0.00000 ppm
Refractive index n _{20/D}	1.425-1.429	1.42750
Lead(Pb)	0-10 (ppm)	0.00000 ppm
Purity(GC)	99-100 (%)	99.94400 %
Appearance (D104410)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager