

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-14 15:09:23

Date of Next Testing: 2029-01-13 15:09:23

Product Name: **Dipropylene Glycol Dimethyl Ether (mixture of isomers)**

CAS Number: 111109-77-4

Specifications & Purity: $\geq 94\%$ (GC)

Lot #: C2123197

SKU #: **D155370**

Version: **1**

Analysis #: **462766**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity((sum of isomers)(GC)	94-100 (%)	98.40000 %
Refractive index n ₂₀ /D	1.406-1.41	1.40700
Appearance (D155370)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager