

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-12 15:20:08

Date of Next Testing: 2026-07-11 15:20:08

Product Name: **Ethylene glycol monohexyl ether**

CAS Number: 112-25-4

Specifications & Purity: $\geq 98\%$

Lot #: K1414017

SKU #: **E107697**

Version: **0**

Analysis #: **111951**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.2 (%)	0.16000 %
Purity(GC)	98-100 (%)	98.86000 %
Density (20°C)	0.887-0.892	0.88900
Acetic Acid	0-0.01 (%)	0.00720 %
Refractive index n ₂₀ /D	1.428-1.431	1.42900
Appearance (E107697)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager