

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-11 14:24:45
 Date of Next Testing: 2029-10-10 14:24:45
 Product Name: **Ethylene glycol monohexyl ether**
 CAS Number: 112-25-4
 Specifications & Purity: $\geq 98\%$
 Lot #: L2115575
 SKU #: **E107697**
 Version: **0**
 Analysis #: **579451**
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.2 (%)	0.10 %
Purity(GC)	98-100 (%)	98.28 %
Density (20°C)	0.887-0.892	0.89
Acetic Acid	0-0.01 (%)	0.01 %
Refractive index n ₂₀ /D	1.428-1.431	1.43
Appearance (E107697)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager