

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-01 16:58:40  
Date of Next Testing: 2028-10-31 16:58:40  
Product Name: **3-(2-Ethylhexyloxy)-1,2-propanediol**  
CAS Number: 70445-33-9  
Specifications & Purity:  $\geq 98\%$ (GC)  
Lot #: J2431157  
SKU #: **E156476**  
Version: **0**  
Analysis #: **036962**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.90%
Density (20°C)	0.954-0.958	0.96
Refractive index n <sub>20</sub> /D	1.449-1.453	1.45
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager