

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-14 18:52:05

Date of Next Testing: 2027-02-13 18:52:05

Product Name: **3-(2-Ethylhexyloxy)-1,2-propanediol**

CAS Number: 70445-33-9

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: B2309258

SKU #: **E156476**

Version **0**

**Analysis #:** **036287**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 98-100 (%)            | 98.41500 %            |
| Refractive index n <sub>20</sub> /D | 1.449-1.453           | 1.44990               |
| Density (20°C)                      | 0.954-0.958           | 0.95600               |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager