

Certificate of Analysis

Date of Testing: 2023-01-16 20:02:43
Date of Next Testing: 2027-01-15 20:02:43
Product Name: **3-(2-Ethylhexyloxy)-1,2-propanediol**
CAS Number: 70445-33-9
Specifications & Purity: >98.0%(GC)
Lot #: C1922036
SKU #: **E156476**
Analysis: **179536**

| Parameter | Limit Values | Result |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC) | 98-100 (%) | 98.01% |
| Refractive index n ₂₀ /D | 1.449-1.453 | 1.45 |
| Density (20°C) | 0.954-0.958 | 0.96 |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager