

Certificate of Analysis

Date of Testing: 2024-06-05 09:12:40
Date of Next Testing: 2027-06-05 09:12:40
Product Name: **2-Ethylhexanoic acid**
CAS Number: 149-57-5
Specifications & Purity: for synthesis
Lot #: F2403049
SKU #: **E432147**
Version: **2**
Analysis #: **371800**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.11%
Refractive index n ₂₀ /D	1.423-1.427	1.43
Density (20°C)	0.906-0.91	0.91
Infrared spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager