

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-22 17:13:02
Date of Next Testing: 2029-08-21 17:13:02
Product Name: **2-Ethylhexanal**
CAS Number: 123-05-7
Specifications & Purity: $\geq 95\%$ (GC)
Lot #: H2515048
SKU #: **E156034**
Version: **0**
Analysis #: **017827**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.819-0.824	0.82
Purity(GC)	95-100 (%)	98.70 %
Refractive index n ₂₀ /D	1.414-1.418	1.42
Appearance (E156034)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager