

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-23 13:11:03

Date of Next Testing: 2030-03-22 13:11:03

Product Name: **2-Ethylhexanal**

CAS Number: 123-05-7

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: F2210486

SKU #: **E156034**Version: **0**Analysis #: **673896**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.819-0.824	0.82
Purity(GC)	95-100 (%)	96.30 %
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