

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-04 18:45:40

Date of Next Testing: 2027-04-03 18:45:40

Product Name: **2-Ethylhexanal**

CAS Number: 123-05-7

Specifications & Purity: >95.0%(GC)

Lot #: C2327043

SKU #: **E156034**

Analysis: **169947**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.819-0.824	0.82
Purity(GC)	95-100 (%)	98.10 %
Refractive index n ₂₀ /D	1.414-1.418	1.42
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (E156034)	Colorless to light yellow liquid	Colorless to light yellow liquid

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager