

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-11 15:18:09
 Date of Next Testing: 2029-03-10 15:18:09
 Product Name: **2-Ethylhexanal**
 CAS Number: 123-05-7
 Specifications & Purity: $\geq 95\%$ (GC)
 Lot #: E2118031
 SKU #: **E156034**
 Version: **0**
 Analysis #: **478788**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.819-0.824	0.82000
Purity(GC)	95-100 (%)	99.20000 %
Refractive index n ₂₀ /D	1.414-1.418	1.41500
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