

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-19 14:36:16
 Date of Next Testing: 2029-09-18 14:36:16
 Product Name: **Ethyl 3-hydroxyhexanoate**
 CAS Number: 2305-25-1
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: L2108526
 SKU #: **E117524**
 Version: **0**
 Analysis #: **573997**

Parameter	Limit Values	Result
Density (20°C)	0.974-0.978	0.98
Purity(GC)	98-100 (%)	99.32 %
Refractive index n ₂₀ /D	1.427-1.431	1.43
Mercury(Hg)	0-1 (ppm)	0.36 ppm
Cadmium(Cd)	0-1 (ppm)	0.12 ppm
Lead(Pb)	0-10 (ppm)	3.65 ppm
(As)Arsenic	0-3 (ppm)	2.65 ppm
Appearance (E117524)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager