

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-15 14:10:15
 Date of Next Testing: 2029-09-14 14:10:15
 Product Name: **Ethyl propionate**
 CAS Number: 105-37-3
 Specifications & Purity: AR, ≥99%
 Lot #: I2511329
 SKU #: **E103459**
 Version: **0**
 Analysis #: **566169**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Acid value(KOH)	0-1 (mg/g)	0.50000 mg/g
Refractive index n ₂₀ /D	1.382-1.386	1.38390
Purity(GC)	99-100 (%)	99.50600 %
Density (20°C)	0.886-0.893	0.89210
Appearance (E103459)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager