

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-09-15 14:12:40
Date of Next Testing:	2029-09-14 14:12:40
Product Name:	Ethyl propionate
CAS Number:	105-37-3
Specifications & Purity:	AR, ≥99%
Lot #:	I2511381
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