

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-27 09:24:23

Date of Next Testing: 2028-03-26 09:24:23

Product Name: **Ethyl propionate**

CAS Number: 105-37-3

Specifications & Purity: AR, ≥99%

Lot #: C2416194

SKU #: **E103459**

Version: **0**

Analysis #: **328284**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Acid value(KOH)	0-1 (mg/g)	0.32000 mg/g
Refractive index n ₂₀ /D	1.382-1.386	1.38400
Purity(GC)	99-100 (%)	99.71300 %
Density (20°C)	0.886-0.893	0.89200
Appearance (E103459)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager