

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-24 15:45:47

Date of Next Testing: 2027-11-23 15:45:47

Product Name: **Ethyl propionate**

CAS Number: 105-37-3

Specifications & Purity: Analytical Reagent, 99%

Lot #: K2320300

SKU #: **E103459**

Analysis: **292916**

Parameter	Limit Values	Result
Acid value(KOH)	0-1 (mg/g)	0.34 mg/g
Refractive index n ₂₀ /D	1.382-1.386	1.38
Purity(GC)	99-100 (%)	99.85 %
Density (20°C)	0.886-0.893	0.89
Appearance (E103459)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager