

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-16 15:18:10

Date of Next Testing: 2029-09-15 15:18:10

Product Name: **Ethyl valerate**

CAS Number: 539-82-2

Specifications & Purity: $\geq 98\%$

Lot #: L2106341

SKU #: **E105294**Version: **0**Analysis #: **572819**

Parameter	Limit Values	Result
Density (20°C)	0.874-0.877	0.88
Acid Value	0-0.5 (mgKOH/g)	0.02 mgKOH/g
Purity(GC)	98-100 (%)	99.71%
Refractive index n ₂₀ /D	1.399-1.401	1.40
Appearance (E105294)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager