

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-15 16:52:02

Date of Next Testing: 2027-04-14 16:52:02

Product Name: **Ethyl valerate**

CAS Number: 539-82-2

Specifications & Purity: $\geq 98\%$

Lot #: D2310323

SKU #: **E105294**

Version: **0**

Analysis #: **100426**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.874-0.877	0.87600
Acid Value	0-0.5 (mgKOH/g)	0.30000 mgKOH/g
Purity(GC)	98-100 (%)	99.51900 %
Refractive index n ₂₀ /D	1.399-1.401	1.40070
Appearance (E105294)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager