

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-25 11:02:20

Date of Next Testing: 2028-09-24 11:02:20

Product Name: **Ethyl octanoate**

CAS Number: 106-32-1

Specifications & Purity: $\geq 99\%$

Lot #: I2418058

SKU # **E101043**

Version **1**

Analysis #: **108305**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.866-0.87	0.86800
Refractive index n ₂₀ /D	1.415-1.42	1.41870
Acid value(KOH)	0-1 (mg/g)	0.07500 mg/g
Purity(GC)	99-100 (%)	99.94600 %
Appearance (E101043)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager