

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-27 17:35:02

Date of Next Testing: 2027-02-17 17:35:02

Product Name: **n-Octanoic acid**

CAS Number: 124-07-2

Specifications & Purity: Moligand™, analytical standard, ≥99.9%(GC)

Lot #: B2526417

SKU #: **O108278**

Version: **0**

Analysis #: **473859**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.426-1.43	1.42821
Purity(GC)	99.9-100 (%)	99.90000 %
Appearance (O108278)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager