

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-14 09:07:32

Date of Next Testing: 2028-09-13 09:07:32

Product Name: **n-Octanoic acid**

CAS Number: 124-07-2

Specifications & Purity: Moligand™, CP, ≥98%

Lot #: I2412100

SKU #: **O108277**

Version: **0**

Analysis #: **411735**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.426-1.429	1.42810
Purity(GC)	98-100 (%)	99.45300 %
Density (20°C)	0.91-0.913	0.91010
Appearance (O108277)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager