

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-28 10:32:01

Date of Next Testing: 2029-06-27 10:32:01

Product Name: **n-Octanoic acid**

CAS Number: 124-07-2

Specifications & Purity: AR, ≥99%

Lot #: F2523180

SKU #: **O108279**

Version: **0**

Analysis #: **518800**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.87500 %
Refractive index n ₂₀ /D	1.426-1.429	1.42850
Density (20°C)	0.91-0.913	0.91090
Appearance (O108279)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager