

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-17 19:05:32
Date of Next Testing: 2030-08-16 19:05:32
Product Name: **n-Octanoic acid**
CAS Number: 124-07-2
Grades & Purity: Moligand™, CP, ≥98%
Lot #: H2605053
SKU #: **O108277**
Version: **0**
Analysis #: **760158**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.426-1.429	1.42810
Purity(GC)	98-100 (%)	99.46600 %
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