

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-29 13:04:07
 Date of Next Testing: 2027-10-19 13:04:07
 Product Name: **n-Octanoic acid**
 CAS Number: 124-07-2
 Specifications & Purity: Moligand™, analytical standard, ≥99.9%(GC)
 Lot #: J2527682
 SKU #: **O108278**
 Version: **0**
 Analysis #: **593024**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.426-1.43	1.42840
Purity(GC)	99.9-100 (%)	99.96000 %
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