

Certificate of Analysis

Date of Testing: 2022-10-28 18:36:38

Date of Next Testing: 2026-10-27 18:36:38

Product Name: **n-Octanoic acid**

CAS Number: 124-07-2

Specifications & Purity: reagent grade, 98%

Lot #: J2222502

SKU #: **O108277**

Analysis: **149593**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.426-1.429	1.43
Purity(GC)	98-100 (%)	99.81 %
Density (20°C)	0.91-0.913	0.91
Appearance (O108277)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager