

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-02 16:21:18

Date of Next Testing: 2027-11-22 16:21:18

Product Name: **Octanal**

CAS Number: 124-13-0

Specifications & Purity: $\geq 97\%$

Lot #: K2525849

SKU #: **O106931**

Version: **0**

Analysis #: **387220**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.418-1.421	1.42
Density (20°C)	0.821-0.827	0.82
Purity(GC)	97-100 (%)	97.10 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (O106931)	Colorless to light yellow liquid	Colorless to light yellow liquid

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

John Su
QA & QC Manager