

Certificate of Analysis

Date of Testing: 2025-02-14 13:11:28

Date of Next Testing: 2027-02-04 13:11:28

Product Name: **Nonanal**

CAS Number: 124-19-6

Specifications & Purity: $\geq 96\%$

Lot #: J1911037

SKU #: **N111142**

Version: **0**

Analysis #: **470519**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.815-0.84	0.83
Refractive index n ₂₀ /D	1.419-1.431	1.43
Purity(GC)	96-100 (%)	98.06 %
Appearance (N111142)	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