

Certificate of Analysis

Date of Testing: 2024-11-18 10:44:53
Date of Next Testing: 2026-11-08 10:44:53
Product Name: **Octanal**
CAS Number: 124-13-0
Specifications & Purity: $\geq 99\%$
Lot #: K2412293
SKU #: **O106930**
Version: **0**
Analysis #: **438178**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.00 %
Density (20°C)	0.821-0.827	0.82
Refractive index n ₂₀ /D	1.418-1.421	1.42
Appearance (O106930)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager