

Certificate of Analysis

Date of Testing: 2025-04-16 11:09:38
Date of Next Testing: 2027-04-06 11:09:38
Product Name: **trans,trans-2,4-Decadienal**
CAS Number: 25152-84-5
Specifications & Purity: $\geq 90\%$ (GC)
Lot #: D2509606
SKU #: **D107642**
Version: **1**
Analysis #: **387107**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (25°C)	0.868-0.872	0.87
Refractive index n ₂₀ /D	1.515-1.519	1.52
Purity(GC)	90-100 (%)	94.35 %
Appearance (D107642)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager