

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-16 15:27:41

Date of Next Testing: 2026-12-06 15:27:41

Product Name: **trans,trans-2,4-Decadienal**

CAS Number: 25152-84-5

Specifications & Purity: $\geq 90\%$ (GC)

Lot #: F2117057

SKU #: **D107642**

Version: **1**

Analysis #: **450082**

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 (%)	95.51 %
Appearance (D107642)	Colorless to Yellow Liquid	Colorless to 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