

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-24 09:30:49

Date of Next Testing: 2027-02-14 09:30:49

Product Name: **(E)-2-Octenal**

CAS Number: 2548-87-0

Specifications & Purity: $\geq 95\%$

Lot #: B2518360

SKU #: **O105936**

Version: **1**

Analysis #: **461571**

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

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	99.03200 %
Refractive index n ₂₀ /D	1.45-1.454	1.45220
Appearance (O105936)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager