

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-09 13:37:07

Date of Next Testing: 2029-06-08 13:37:07

Product Name: **trans-2-Dodecenal**

CAS Number: 20407-84-5

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

Lot #: I2101257

SKU # **T162346**

Version **0**

Analysis #: **520668**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	90-100 (%)	95.04000 %
Refractive index n ₂₀ /D	1.456-1.46	1.45900
Appearance (T162346)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager