

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-06 15:38:48

Date of Next Testing: 2025-05-06 15:38:48

Product Name: **trans-2-Decenal**

CAS Number: 3913-81-3

Specifications & Purity: $\geq 95\%$

Lot #: I2219413

SKU # **D117855**

Version **0**

Analysis #: **353482**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.06300 %
Density (20°C)	0.841-0.848	0.84300
Refractive index n ₂₀ /D	1.452-1.460	1.45800
Appearance (D117855)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager