

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-05 18:27:42

Date of Next Testing: 2027-01-05 18:27:42

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

CAS Number: 3913-81-3

Specifications & Purity: $\geq 95\%$

Lot #: A2604074

SKU #: **D117855**Version: **0**Analysis #: **635834**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.05080 %
Density (20°C)	0.841-0.848	0.84200
Refractive index n ₂₀ /D	1.452-1.460	1.45700
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