

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-22 18:16:53

Date of Next Testing: 2030-08-21 18:16:53

Product Name: **trans-2-Pentenal**

CAS Number: 1576-87-0

Grades & Purity: Moligand™, ≥95%(GC)

Lot #: H2619020

SKU # **T161487**

Version **0**

Analysis #: **762367**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (20°C)	0.85-0.857	0.85100
Purity(GC)	95-100 (%)	97.48600 %
Refractive index n ₂₀ /D	1.44-1.446	1.44470
Appearance (T161487)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager