

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-18 10:36:37

Date of Next Testing: 2028-09-17 10:36:37

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

CAS Number: 1576-87-0

Specifications & Purity: >95.0%(GC)

Lot #: K2024100

SKU # **T161487**

Version **0**

Analysis #: 408254

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (20°C)	0.85-0.857	0.85
Purity(GC)	95-100 (%)	97.49 %
Refractive index n _{20/D}	1.44-1.446	1.44
Appearance (T161487)	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