

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 18:41:22

Date of Next Testing: 2027-08-11 18:41:22

Product Name: **3,5,5-Trimethylhexanal**

CAS Number: 5435-64-3

Specifications & Purity: $\geq 95\%$

Lot #: H2518098

SKU #: **T113592**

Version: **0**

Analysis #: **563038**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.419-1.423	1.42
Purity(GC)	95-100 (%)	95.00 %
Density (25°C)	0.821-0.825	0.82
Appearance (T113592)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager