

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-11 13:39:21

Date of Next Testing: 2028-02-29 13:39:21

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

CAS Number: 5435-64-3

Specifications & Purity: $\geq 95\%$

Lot #: H2231787

SKU #: **T113592**

Version: **0**

Analysis #: **667450**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.419-1.423	1.42000
Purity(GC)	95-100 (%)	98.01000 %
Density (25°C)	0.821-0.825	0.82200
Appearance (T113592)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager