

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-10 13:21:28

Date of Next Testing: 2027-01-31 13:21:28

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

CAS Number: 5435-64-3

Specifications & Purity: $\geq 95\%$

Lot #: H2119325

SKU #: **T113592**

Version: **0**

Analysis #: **468251**

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 (%)	98.00000 %
Density (25°C)	0.821-0.825	0.82100
Appearance (T113592)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager