

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-02 18:54:47
 Date of Next Testing: 2024-08-22 18:54:47
 Product Name: **3,5,5-Trimethylhexanal**
 CAS Number: 5435-64-3
 Specifications & Purity: $\geq 95\%$
 Lot #: H2231866
 SKU #: **T113592**
 Version: **0**
 Analysis #: **119293**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.419-1.423	1.42100
Purity(GC)	95-100 (%)	98.10000 %
Density (25°C)	0.821-0.825	0.82300
Appearance (T113592)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager