QualityAssurance@aladdinsci.com

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-06-21 09:15:00
Date of Next Testing:	2026-06-11 09:15:00
Product Name:	**iso-Valeraldehyde**
CAS Number:	590-86-3
Specifications & Purity:	≥98%
Lot #:	F2414101
SKU #	**I103729**
Version	**0**
Analysis #:	**356738**
Storage Temperature:	Store at 2-8°C,Protected from light,Argon charged

Parameter	**Limit Values**	**Result**
Purity(GC)	98-100（%）	99.15400 %
Refractive index n20/D	1.386-1.39	1.38850
Density (20°C)	0.798-0.802	0.79810
Appearance（I103729)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager