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Certificate of Analysis

Date of Testing:	2026-04-17 10:10:14
Date of Next Testing:	2028-04-06 10:10:14
Product Name:	**iso-Valeraldehyde**
CAS Number:	590-86-3
Specifications & Purity:	≥98%
Lot #:	D2608008
SKU #	**I103729**
Version	**0**
Analysis #:	**486872**
Storage Temperature:	Store at 2-8°C,Protected from light,Argon charged

Parameter	**Limit Values**	**Result**
Purity(GC)	98-100（%）	99.94100 %
Refractive index n20/D	1.386-1.39	1.38800
Density (20°C)	0.798-0.802	0.79800
Appearance（I103729)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager