

Certificate of Analysis

Date of Testing: 2026-08-18 09:50:36

Date of Next Testing: 2028-08-07 09:50:36

Product Name: **iso-Valeraldehyde**

CAS Number: 590-86-3

Grades & Purity: $\geq 98\%$

Lot #: H2607075

SKU #: **I103729**

Version: **0**

Analysis #: **556210**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.73800 %
Density (20°C)	0.798-0.802	0.79840
Refractive index n _{20/D}	1.386-1.39	1.38810
Appearance (I103729)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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