

Certificate of Analysis

Date of Testing: 2022-07-16 15:09:38

Date of Next Testing: 2024-07-05 15:09:38

Product Name: **Propionaldehyde**

CAS Number: 123-38-6

Specifications & Purity: Analytical Reagent,97%

Lot #: G2214637

SKU #: **P100053**

Analysis: **108112**

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

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.5 (%)	0.35 %
Density (20°C)	0.798-0.818	0.81
Purity(GC)	97-100 (%)	99.45 %
Refractive index n ₂₀ /D	1.362-1.369	1.36
Appearance (P100053)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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