

Certificate of Analysis

Date of Testing: 2023-11-21 10:09:32
Date of Next Testing: 2025-11-10 10:09:32
Product Name: **Butyraldehyde**
CAS Number: 123-72-8
Specifications & Purity: purified by redistillation , 99.5%
Lot #: K2314274
SKU #: **B100302**
Analysis: **289415**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (20°C)	0.801-0.805	0.80
Purity(GC)	99.5-100 (%)	99.66 %
Refractive index n ₂₀ /D	1.378-1.381	1.38
Appearance (B100302)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager