

Certificate of Analysis

Date of Testing: 2024-12-10 14:10:32
Date of Next Testing: 2026-11-30 14:10:32
Product Name: **Butyraldehyde**
CAS Number: 123-72-8
Specifications & Purity: Distillation grade, $\geq 99.5\%$
Lot #: L2404190
SKU #: **B100302**
Version: **0**
Analysis #: **440805**
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 (%)	99.69%
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



John Su
QA & QC Manager