

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

Date of Testing: 2026-09-17 10:36:49
Date of Next Testing: 2028-09-06 10:36:49
Product Name: **Butyraldehyde**
CAS Number: 123-72-8
Specifications & Purity: Distillation grade, $\geq 99.5\%$
Lot #: L2404194
SKU #: **B100302**
Version: **0**
Analysis #: **774037**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (20°C)	0.801-0.805	0.80250
Purity(GC)	99.5-100 (%)	99.68000 %
Refractive index n ₂₀ /D	1.378-1.381	1.37940
Appearance (B100302)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

