

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2025-02-27 16:59:45
Date of Next Testing: 2027-02-17 16:59:45
Product Name: **Butyraldehyde**
CAS Number: 123-72-8
Specifications & Purity: Distillation grade, ≥99.5%
Lot #: B2522014
SKU #: **B100302**
Version: **0**
Analysis #: **472975**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (20°C)	0.801-0.805	0.80300
Purity(GC)	99.5-100 (%)	99.52000 %
Refractive index n ₂₀ /D	1.378-1.381	1.37952
Appearance (B100302)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager