

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

Certificate of Analysis

Date of Testing:	2024-12-10 13:54:55
Date of Next Testing:	2026-11-30 13:54:55
Product Name:	Butyraldehyde
CAS Number:	123-72-8
Specifications & Purity:	Distillation grade, ≥99.5%
Lot #:	L2404191
SKU #	B100302
Version	0
Analysis #:	440805
Storage Temperature:	Store at 2-8°C

Parameter	Limit Values	Result
Density (20°C)	0.801-0.805	0.80300
Purity(GC)	99.5-100 (%)	99.69000%
Refractive index n _{20/D}	1.378-1.381	1.37942
Appearance (B100302)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager