

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-20 16:01:13

Date of Next Testing: 2028-04-09 16:01:13

Product Name: **Butyraldehyde**

CAS Number: 123-72-8

Specifications & Purity: $\geq 98\%$

Lot #: D2616140

SKU #: **B305593**

Version: **1**

Analysis #: **682613**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.87100 %
Refractive index n ₂₀ /D	1.377-1.383	1.37930
Appearance(B305593Color)	Colorless	Transparent Liquid
Appearance (B305593Form)	Liquid	Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager