

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-15 15:31:52

Date of Next Testing: 2027-03-05 15:31:52

Product Name: **Butyraldehyde**

CAS Number: 123-72-8

Specifications & Purity: Distillation grade, $\geq 99.5\%$

Lot #: C2513025

SKU #: **B100302**

Version: **0**

Analysis #: **485155**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (20°C)	0.801-0.805	0.80100
Purity(GC)	99.5-100 (%)	99.83800 %
Refractive index n _{20/D}	1.378-1.381	1.37920
Appearance (B100302)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager