

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-17 18:58:51

Date of Next Testing: 2029-10-16 18:58:51

Product Name: **2-Acetyl- γ -butyrolactone(ABL)**

CAS Number: 517-23-7

Specifications & Purity: $\geq 98\%$

Lot #: J2513190

SKU #: **A108065**

Version **1**

Analysis #: **377556**

Storage Temperature: Room temperature, Cool

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.04000 %
Refractive index n ₂₀ /D	1.458-1.462	1.45880
Appearance (A108065)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager