

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-20 02:52:38  
Date of Next Testing: 2027-03-19 02:52:38  
Product Name: **Butyl O-Butyryllactate**  
CAS Number: 7492-70-8  
Specifications & Purity: >98.0%(GC)  
Lot #: C23151000  
SKU #: **B151841**  
Analysis: **204845**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.29%
Refractive index n <sub>20</sub> /D	1.42-1.423	1.42
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager