

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-07 17:05:08
Date of Next Testing: 2028-11-06 17:05:08
Product Name: **D-Glucono-1,4-lactone**
CAS Number: 1198-69-2
Specifications & Purity: $\geq 95\%$
Lot #: J2531395
SKU #: **D302546**
Version: **2**
Analysis #: **591553**
Storage Temperature: Room temperature, Desiccated

| Parameter | Limit Values | Result |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC) | 95-100 (%) | 97.44600 % |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms | Conforms |



John Su
QA & QC Manager