

## Certificate of Analysis

Date of Testing: 2023-09-20 09:23:34  
Date of Next Testing: 2026-09-19 09:23:34  
Product Name: **D-Glucono-1,4-lactone**  
CAS Number: 1198-69-2  
Specifications & Purity: 95%  
Lot #: I2311514  
SKU #: **D302546**  
**Analysis:** **269605**  
Storage Temperature: Room temperature,Desiccated

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(HPLC)        | 95-100 (%)            | 99.55900 %            |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager