

Certificate of Analysis

Date of Testing: 2023-05-27 13:17:16
Date of Next Testing: 2027-05-26 13:17:16
Product Name: **D-(+)-Galactose**
CAS Number: 59-23-4
Specifications & Purity: high purity , $\geq 99.0\%$
Lot #: E2324257
SKU #: **D274314**
Analysis: **075363**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.32700 %
Specific Rotation (2%, Water 5h)	79-81 (°)	80.99000 °
Appearance (D274314)	white powder or solid	white powder or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager