

Certificate of Analysis

Date of Testing: 2023-02-28 19:53:10
Date of Next Testing: 2027-02-27 19:53:10
Product Name: **Guanosine 5'-(trihydrogen diphosphate) P'-D-mannopyranosyl ester disodium salt**
CAS Number: 103301-73-1
Specifications & Purity: 98%
Lot #: B2324572
SKU #: **G407406**
Analysis: **188031**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.20000 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager