

Certificate of Analysis

Date of Testing: 2024-01-10 16:51:53

Date of Next Testing: 2028-01-09 16:51:53

Product Name: Guanosine 5'-(trihydrogen diphosphate) P'-D-mannopyranosyl ester disodium salt

CAS Number: 103301-73-1

Specifications & Purity: 98%

Lot #: A2405499

SKU #: G407406

Analysis: 306921

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