

Certificate of Analysis

Date of Testing: 2022-08-05 15:28:08
Date of Next Testing: 2026-08-04 15:28:08
Product Name: **Guanosine-5'-triphosphate disodium salt**
CAS Number: 56001-37-7
Specifications & Purity: 90%
Lot #: H2202179
SKU #: **G122989**
Analysis: **098490**
Storage Temperature: Protected from light,Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-12 (%)	3.91 %
Purity(HPLC)	90-100 (%)	98.12900 %
Appearance (G122989)	white crystalline powder	white crystalline powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager