

Certificate of Analysis

Date of Testing: 2025-06-04 09:24:00

Date of Next Testing: 2026-06-04 09:24:00

Product Name: **Guanosine 3',5'-cyclic monophosphate sodium salt (cGMP)**

CAS Number: 40732-48-7

Specifications & Purity: $\geq 99\%$

Lot #: E2528149

SKU #: **G276529**

Version: **1**

Analysis #: **519844**

Storage Temperature: Store at -20°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.90000 %
Water by Karl Fischer	0-23(%)	20.40 %
Appearance(G276529)	White Powder or chunks	White Powder or Chunks
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager