

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-24 14:47:58

Date of Next Testing: 2026-10-24 14:47:58

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

CAS Number: 40732-48-7

Specifications & Purity: $\geq 99\%$

Lot #: J2517734

SKU #: **G276529**

Version: **1**

Analysis #: **582519**

Storage Temperature: Store at -20°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.58700 %
Water by Karl Fischer	0-23(%)	6.46450 %
Appearance(G276529)	White Powder or chunks	White Powder or Chunks
Proton NMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager