

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-23 17:11:28
 Date of Next Testing: 2030-06-22 17:11:28
 Product Name: **Guanosine-5'-triphosphate disodium salt (5'-GTP-Na₂)**
 CAS Number: 56001-37-7
 Specifications & Purity: ≥90%
 Lot #: F2616416
 SKU #: **G122989**
 Version: **0**
 Analysis #: **706119**
 Storage Temperature: Protected from light, Store at -20°C, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-12 (%)	5.25630 %
Purity(HPLC)	90-100 (%)	95.47800 %
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