

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-12 13:54:20
Date of Next Testing: 2027-03-12 13:54:20
Product Name: **Guanosine 5'-monophosphomorpholidate 4-morpholine-N,N'-dicyclohexylcarboxamidinium salt**
CAS Number: 7361-07-1
Specifications & Purity: $\geq 90\%$
Lot #: C2401294
SKU #: **G331407**
Analysis: **319670**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-5 (%)	1.66 %
Purity(HPLC area)	90-100 (%)	94.66 %
Appearance(G331407)	White to Light Yellow Powder	white to light yellow powder
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager