

Certificate of Analysis

Date of Testing: 2024-01-30 15:56:54

Date of Next Testing: 2028-01-29 15:56:54

Product Name: **2'-Amino-2'-deoxyguanosine**

CAS Number: 60966-26-9

Specifications & Purity: $\geq 98\%$

Lot #: A2426339

SKU #: **A122914**

Version: **1**

Analysis #: **313665**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.19400 %
Water by Karl Fischer	0-6 (%)	4.08 %
Appearance (a122914)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager