

Certificate of Analysis

Date of Testing: 2023-09-25 16:13:11

Date of Next Testing: 2027-09-24 16:13:11

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

CAS Number: 60966-26-9(anhy)

Specifications & Purity: 98%

Lot #: I2320100

SKU # **A616391**

Analysis: **280664**

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

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.53 %
Water by Karl Fischer	0-12 (%)	9.17 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(A616391)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks



John Su
QA & QC Manager