

Certificate of Analysis

Date of Testing: 2022-11-26 16:54:35

Date of Next Testing: 2026-11-25 16:54:35

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

CAS Number: 60966-26-9

Specifications & Purity: 98%

Lot #: K2223030

SKU #: **A122914**

Analysis: **113037**

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

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.85000 %
Nitrogen by Elemental Analysis	28.7-30.2 (%)	28.71 %
Carbon by Elemental Analysis	41.1-42.9 (%)	41.11 %
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



John Su
QA & QC Manager