

## Certificate of Analysis

Date of Testing: 2022-06-27 10:00:16  
Date of Next Testing: 2024-06-26 10:00:16  
Product Name: **2'-Deoxyguanosine hydrate**  
CAS Number: 207121-55-9  
Specifications & Purity: 99%  
Lot #: F2221361  
SKU #: **D168464**  
**Analysis:** **091760**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	6-9 (%)	7.86 %
Purity(HPLC)	99-100 (%)	99.59900 %
Appearance (D168464)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager