

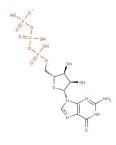
CERTIFICATE OF ANALYSIS

Print Date:

March 30, 2021

PRODUCT INFORMATION

| CAS No.: | 61773-63-5 |
|---------------|---|
| Product Name: | ((2R,3S,4R,5R)-5-(2-amino-6-oxo-1,6-dihydro-9H-purin- 9-yl)-3,4-dihydroxytetrahydrofuran-2-yl)methyl trihydrogen triphosphate |
| Synonyms: | Guanosine-5'-triphosphate, Sodium salt |
| MW: | 522.173 |
| MF: | C10H15N5O14P3- |



BATCH INFORMATION

| Batch Number: | 189215 | |
|------------------|------------------|---|
| Manufacture Date | : March 22, 2020 | Recommended Retest Date: March 22, 2022 |
| Quantity: | 100g | |

STORAGE

Refridge Temperature

Analytical Data

| Appearance: | White solid |
|---------------------|---------------------------|
| Assay (HPLC): | 95.0% |
| ¹ H-NMR: | Consistent with structure |

Remarks:

Issued By: Shenqi Wei

Approved By: Shuyin Gu