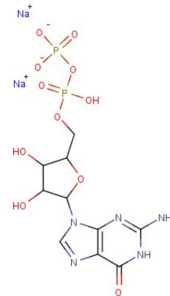


CERTIFICATE OF ANALYSIS

Print Date: October 11, 2023

PRODUCT INFORMATION

CAS No.: 7415-69-2
Product Name: sodium ((2R,3S,4R,5R)-5-(2-amino-6-oxo-1,6-dihydro-9H-purin-9-yl)-3,4-dihydroxytetrahydrofuran-2-yl)methyl hydrogen diphosphate
Synonyms: Guanosine-5'-diphosphate disodium salt
MW: 487.166
MF: C₁₀H₁₃N₅Na₂O₁₁P₂



BATCH INFORMATION

Batch Number: 187695
Manufacture Date: October 11, 2023 Recommended Retest Date: October 10, 2026
Quantity: 100g

STORAGE

Refridge Temperature

Analytical Data

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

Issued By: Shenqi Wei

Approved By: Shuyin Gu