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CERTIFICATE OF ANALYSIS

Analysis Date:

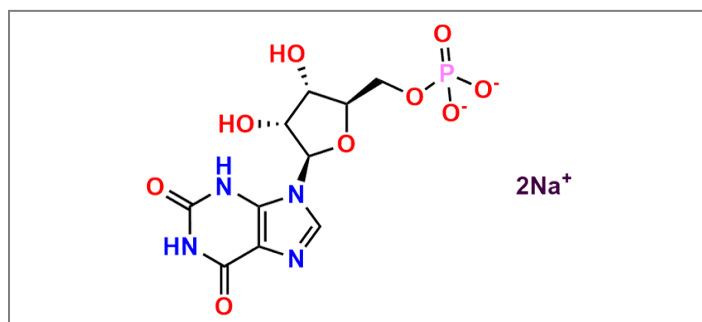
Re-test Date:

Product Name: 5`-Xanthylic Acid

Identification:

Chemical Name: ((2R,3S,4R,5R)-5-(2,6-dioxo-1,2,3,6-tetrahydro-9H-purin-9-yl)-3,4-dihydroxytetrahydrofuran-2-yl)methyl phosphate, sodium salt (1:2)

Synonyms : NA
CAS Number : 25899-70-1
CAT Number : CP-X2002
Molecular Formula : C₁₀H₁₁N₄O₉P : 2(Na)
Molecular Weight : 362.19 : 2(23.0)



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By



Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.