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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Adenosine EP Impurity H

Identification:

Chemical Name: 2-Amino-9-β-D-ribofuranosyl-1,9-dihydro-6H-purin-6-one (as per EP) 2-Amino-9-β-d-ribofuranosylpurine-6(1H)-one (as per USP)

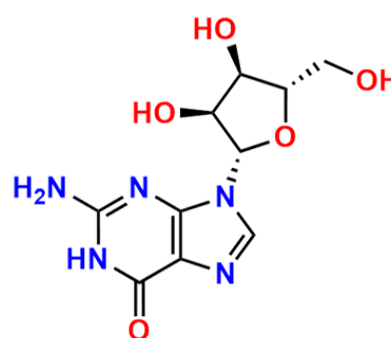
Synonyms : Guanosine (EP) ; DL-Guanosine ;
Guanine ribonucleoside

CAS Number : 118-00-3

CAT Number : CP-A88008

Molecular Formula : C₁₀H₁₃N₅O₅

Molecular Weight : 283.24



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.