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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

# Product Name: Adenosine EP Impurity F

## Identification:

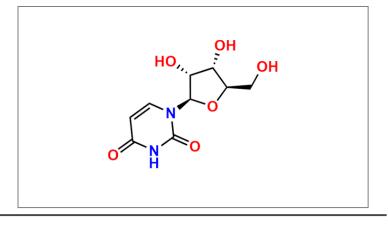
Chemical Name: 1-β-D-Ribofuranosylpyrimidine-2,4(1H,3H)-dione (as per EP)

Synonyms	:	Uridine (EP) ; $\beta$ -Uridine
CAS Number	:	58-96-8

CAT Number : CP-A88006

Molecular Formula : C9H12N2O6

Molecular Weight : 244.2



### **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.