

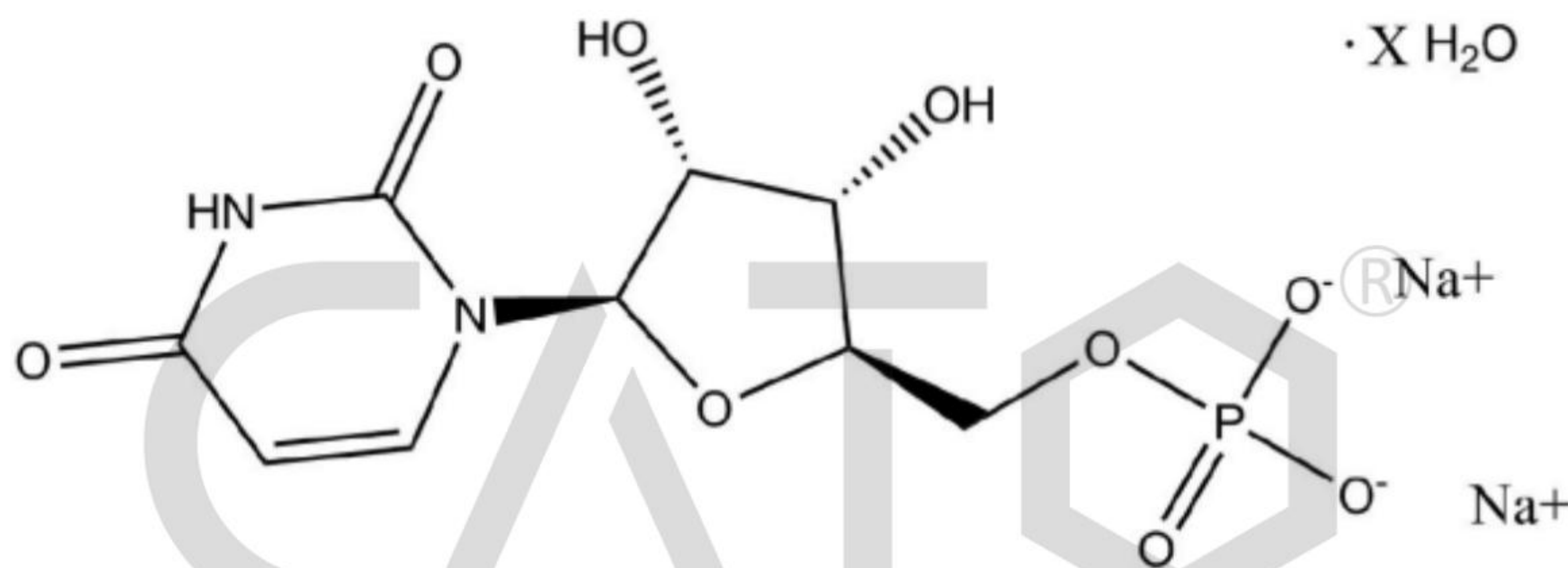
Certificate of Analysis

Reference Material & Standard

Product Name:	Uridine 5'-Monophosphate Disodium Salt · X Hydrate	Catalogue Number:	C4X-214911
Synonyms:	N/A	Lot Number:	0909-RF-0070
CAS Number:	3387-36-8	Expiry Date:	Sep 08, 2027
Molecular Formula:	C ₉ H ₁₁ N ₂ O ₉ P 2*Na XH ₂ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	322.17 2*22.99 X18.02	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.1%
Assay(on dry basis)	qNMR	74.3%

Comment:

Assay was determined by quantitative 1H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Sep 09, 2024

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