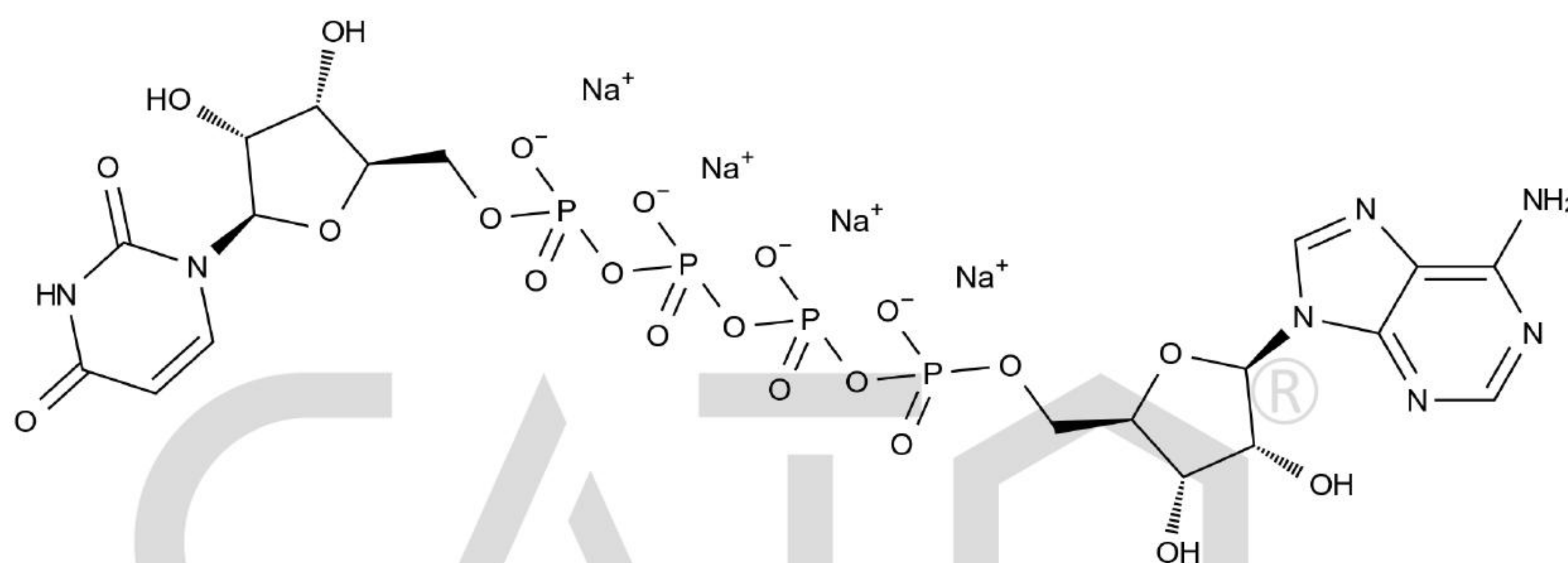


Certificate of Analysis

Reference Material & Standard

Product Name:	Diquafosol Impurity 25	Catalogue Number:	C4X-214925
Synonyms:	N/A	Lot Number:	1205-RF-0015
CAS Number:	N/A	Expiry Date:	Dec 16, 2027
Molecular Formula:	C ₁₉ H ₂₃ N ₇ O ₂₁ P ₄ 4*Na	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	809.32 4*22.99		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.3%
Assay	qNMR	70.5%
Assay(Free base)	qNMR	63.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Dec 31, 2024

Date: Dec 31, 2024

Date: Dec 31, 2024

