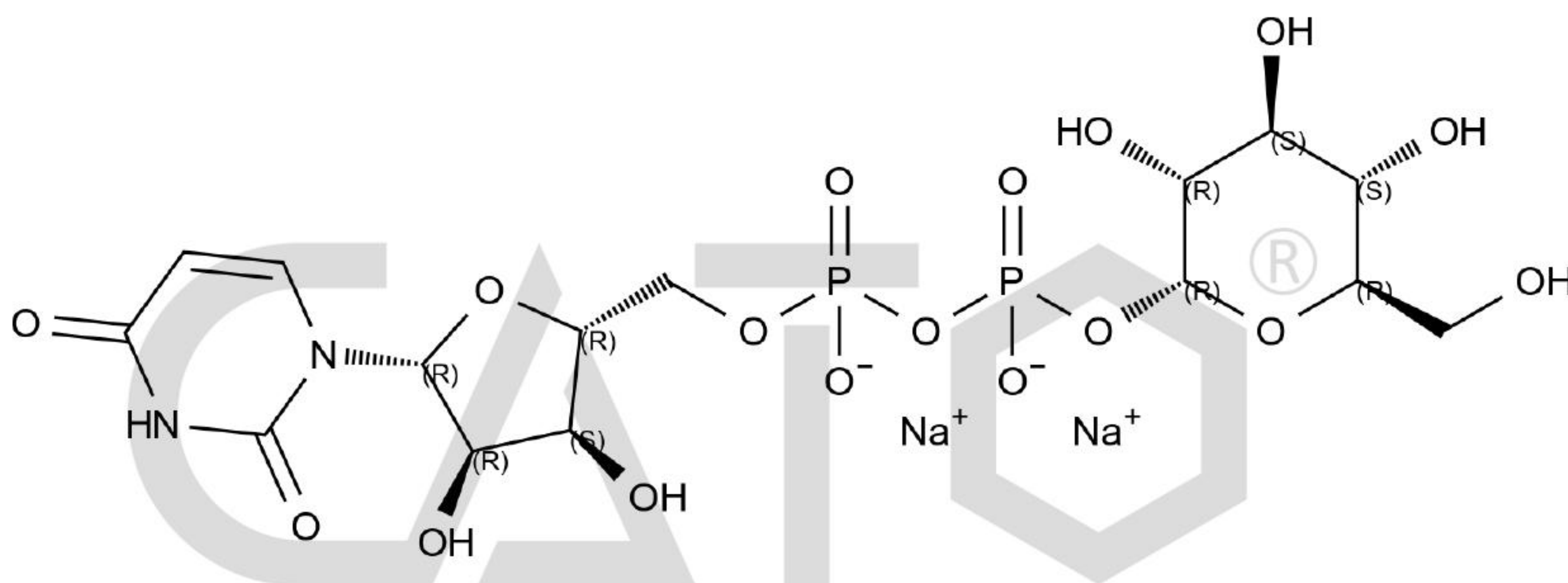


Certificate of Analysis

Reference Material & Standard

Product Name:	Uridine 5'-Diphosphoglucose Disodium Salt	Catalogue Number:	C1911088
Synonyms:	N/A	Lot Number:	0411-RG-0080
CAS Number:	28053-08-9	Expiry Date:	Apr 21, 2028
Molecular Formula:	C ₁₅ H ₂₂ N ₂ O ₁₇ P ₂ 2*Na	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	564.29 2*22.99	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.2%
Assay	qNMR	83.2%

Comment:

Assay was determined by quantitative 1H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Apr 22, 2025

Date: Apr 22, 2025

Date: Apr 22, 2025

