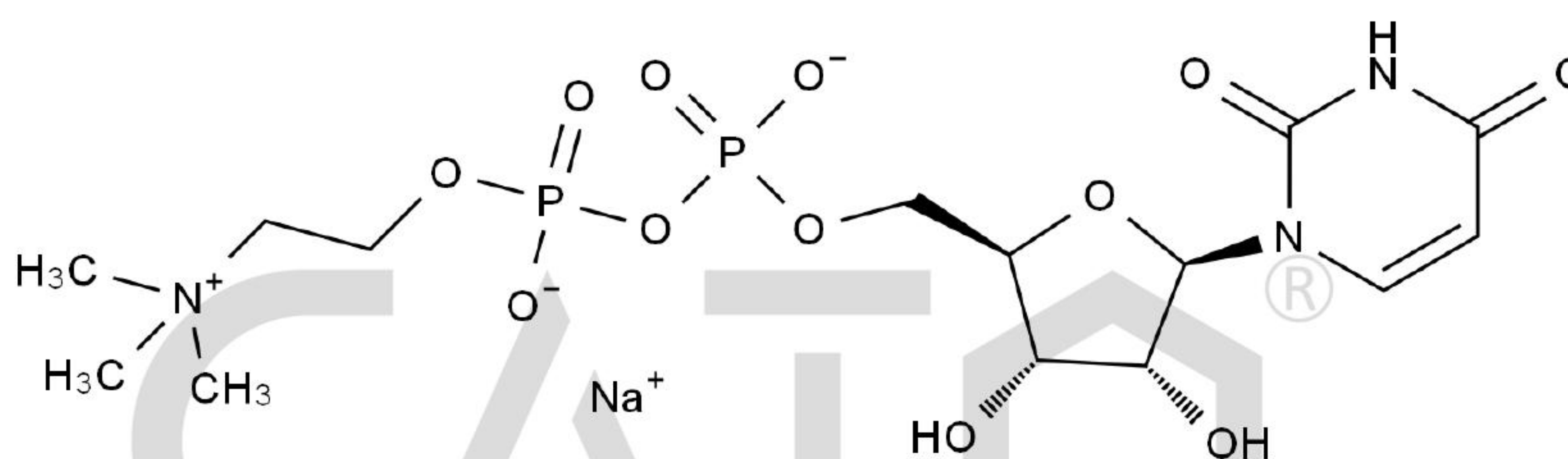


Certificate of Analysis

Reference Material & Standard

Product Name:	Uridine Diphosphate Choline (UDPC) Sodium Salt	Catalogue Number:	C3D-3524
Synonyms:	N/A	Lot Number:	0807-RH-0085
CAS Number:	1772607-47-2	Expiry Date:	Aug 10, 2030
Molecular Formula:	C ₁₄ H ₂₄ N ₃ O ₁₂ P ₂ Na	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	488.30 22.99	Shipping Condition:	Shipping at Room Temperature
Solubility:	Water		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.615%
Loss on Drying	TGA	5.9996%
Assay		90.8%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss on Drying) * Purity HPLC (%) / 100%

Loss on Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 11, 2026

Date: Aug 11, 2026

Date: Aug 11, 2026



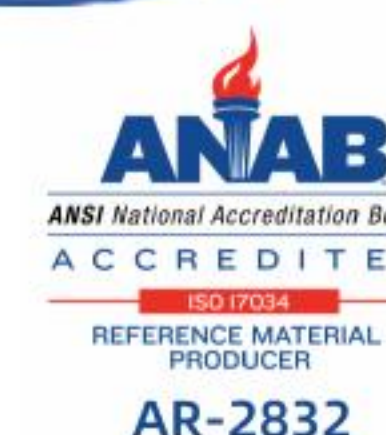
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