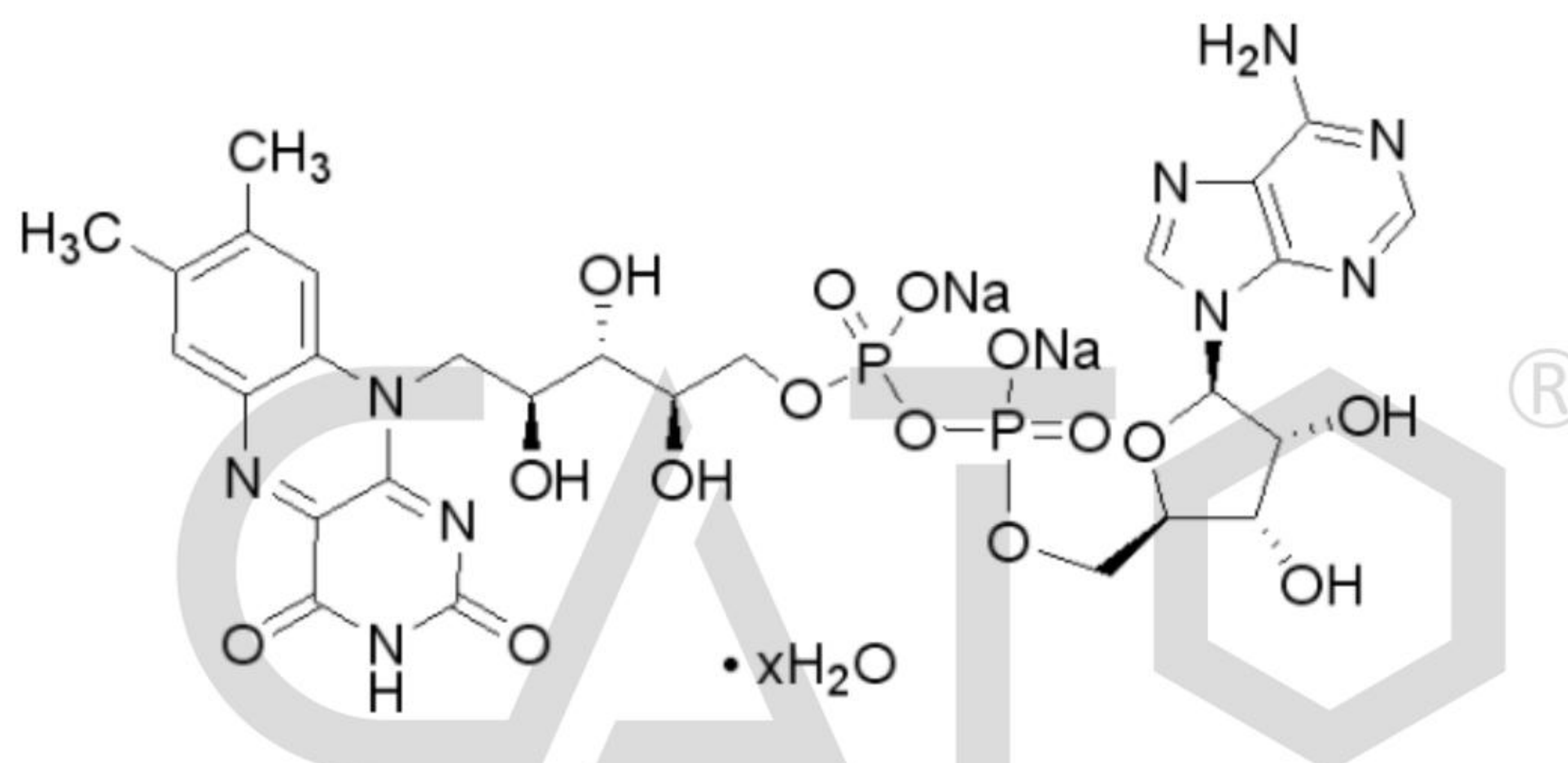


Certificate of Analysis

Reference Material & Standard

Product Name:	Flavin Adenine Dinucleotide Disodium Salt · xHydrate	Catalogue Number:	C3D-5988
Synonyms:	N/A	Lot Number:	0718-RG-0018
CAS Number:	84366-81-4	Expiry Date:	Jul 23, 2029
Molecular Formula:	C ₂₇ H ₃₁ N ₉ O ₁₅ P ₂ 2*Na x*H ₂ O	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	783.53 2*22.99 x 18.02		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Orange Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.0%
Assay(Free base)	qNMR	85.1%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jul 24, 2025

Date: Jul 25, 2025

Date: Jul 25, 2025

