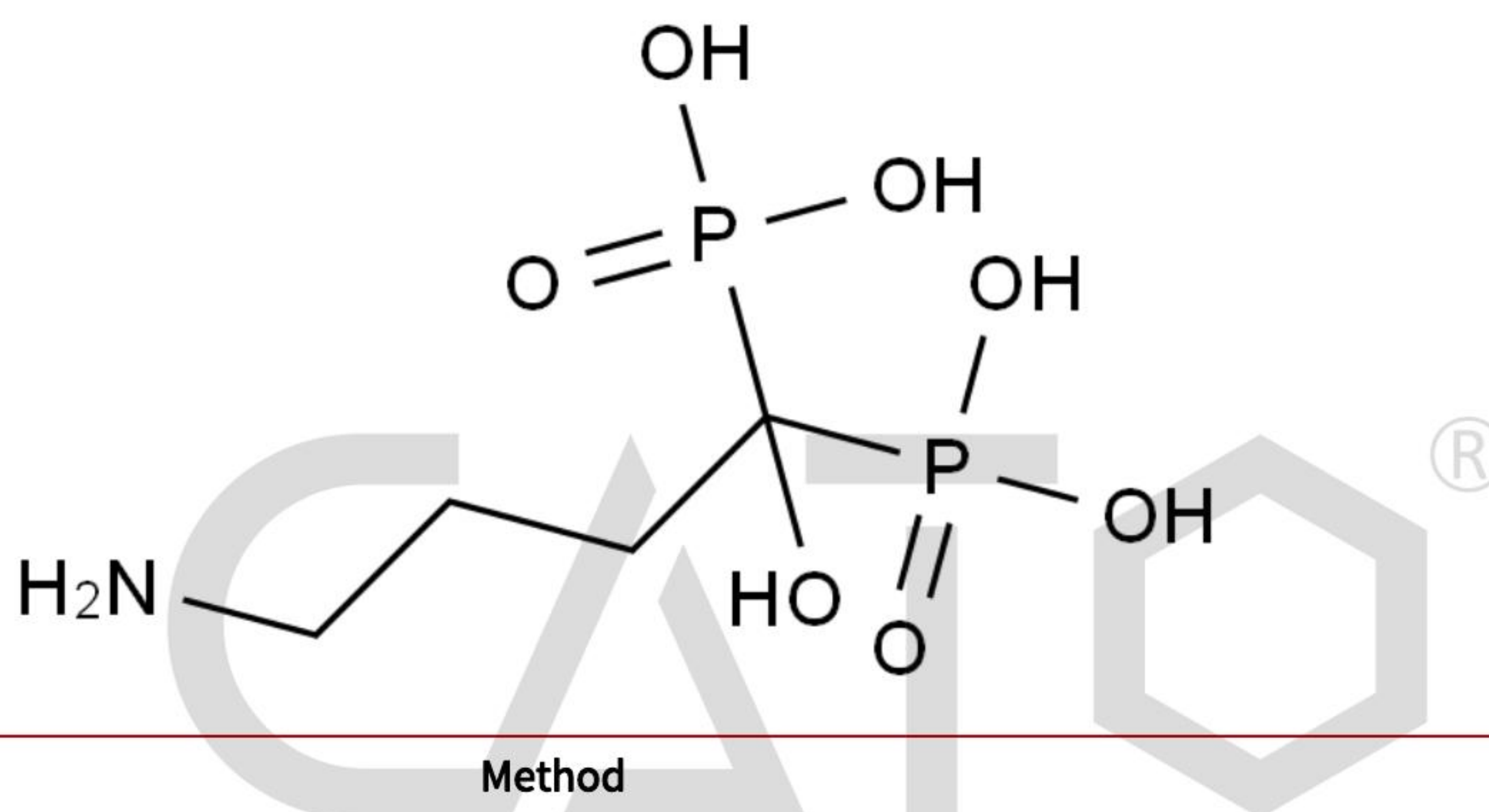


Certificate of Analysis

Reference Material & Standard

Product Name:	Alendronate Acid	Catalogue Number:	C4X-2242
Synonyms:	N/A	Lot Number:	0415-RF-0055
CAS Number:	66376-36-1	Expiry Date:	Apr 14, 2027
Molecular Formula:	C ₄ H ₁₃ NO ₇ P ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	249.10		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.0%
Assay	qNMR	98.6%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Aproved by General Manager:

David

Date: Apr 15, 2024

Date: Apr 15, 2024

Date: Apr 15, 2024

