

Certificate of Analysis

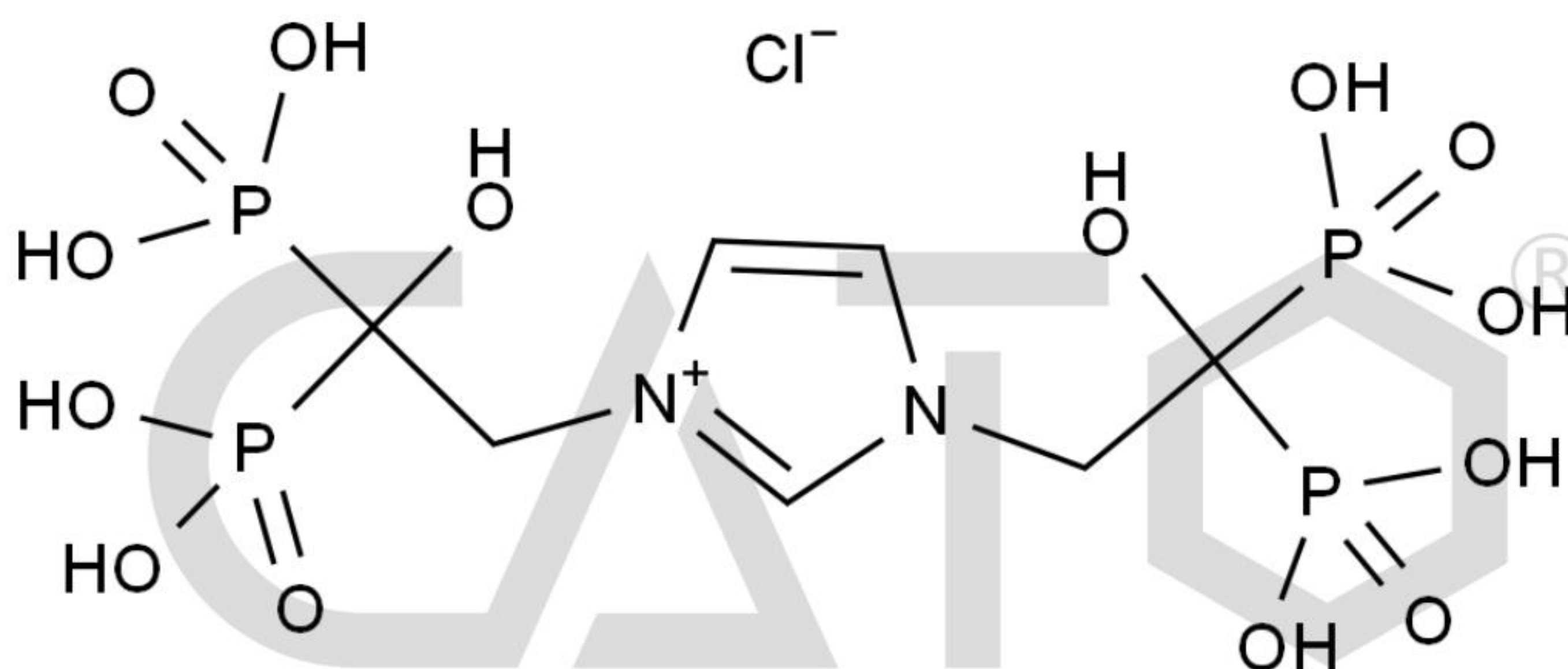
Reference Material & Standard

Product Name:	Zoledronic Acid EP Impurity B Chloride	Catalogue Number:	C4X-20152
Synonyms:	N/A	Lot Number:	0422-RF-0086
CAS Number:	2043362-88-3	Expiry Date:	Feb 27, 2026
Molecular Formula:	C ₇ H ₁₇ N ₂ O ₁₄ P ₄ Cl	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	477.11 35.45	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	HRMS&HNMR	Confirmed
Purity	HPLC	97.0%
Assay	qNMR	96.4%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Apr 23, 2024

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