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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Minodronic Acid Impurity 2

## Identification:

Chemical Name: (1-hydroxy-2-(imidazo[1,2-a]pyridin-2-yl)ethane-1,1-diyl)bis(phosphonic acid)

Synonyms	: NA
CAS Number	: 127657-45-8
CAT Number	: CP-M171014
Molecular Formula	: C9H12N2O7P2
Molecular Weight	: 322.15

## **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical) Approved By

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.