



Certificate of Analysis

Product Name	Zoledronic Acid (Zoledronate; CGP 42446)
Catalog No.	V1560
Batch No.	V156001

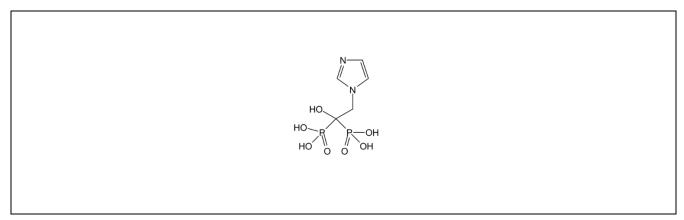
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C5H10N2O7P2
Molecular Weight	272.09
Purity	≥98%
CAS No.	118072-93-8
Production Date	4/20/2022

2. Analytical Data

HPLC	Indicates ≥98% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure



4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition for six weeks
Long term storage (months)	-20 °C under dry condition for two years

Products are for research use only • Not for human or veterinary use

Tel: +1 708 310-1919

InvivoChem LLC Fax: +1 708 557-7486 http://invivochem.com/

Email: <u>info@invivochem.com</u>