

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Jul 2026

Re-test Date: Jun 2029

Product Name: Ibandronate Impurity 12

Identification:

Chemical Name: 3-(Pentylamino)propanoic acid

Synonyms : NA

CAS Number : 205237-07-6

CAT Number : CP-I6020

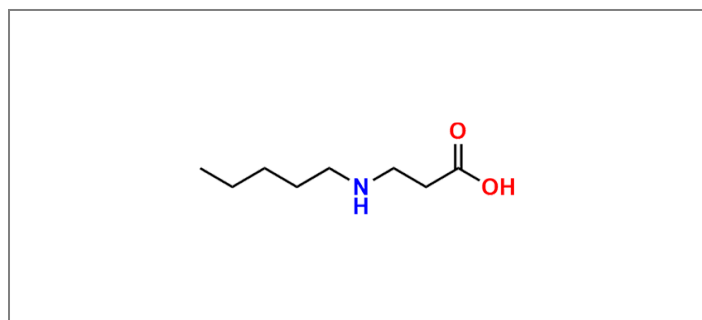
Molecular Formula : C₈H₁₇NO₂

Molecular Weight : 159.23

Batch Number : CP-38-142

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	Light Brown Sticky Liquid
2)	Solubility	Soluble in Methanol ,DMSO
3)	Mass Spectrometry	Confirm to Structure
4)	Purity by QNMR	92%
5)	¹ HNMR	Confirm to Structure



Prepared and Reviewed By



Mr. Shubham Bondre
(Quality Control)

Approved By



Mr. Abhijit Kale
(Quality Assurance)

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