

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:

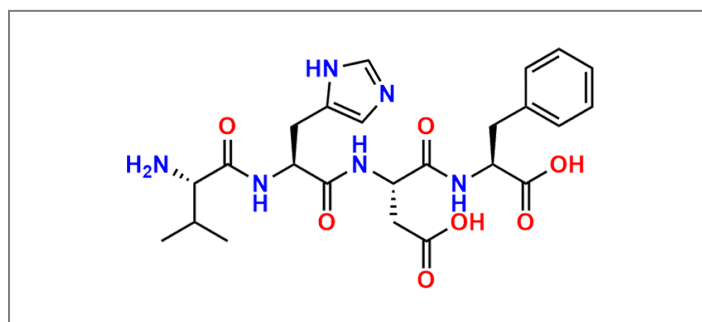
Re-test Date:

Product Name: Teriparatide Impurity 2

Identification:

Chemical Name: (S)-3-((S)-2-((S)-2-amino-3-methylbutanamido)-3-(1H-imidazol-5-yl)propanamido)-4-(((S)-1-carboxy-2-phenylethyl)amino)-4-oxobutanoic acid

Synonyms : NA
CAS Number : NA
CAT Number : CP-T136008
Molecular Formula : C₂₄H₃₂N₆O₇
Molecular Weight : 516.6



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 | >95% |
| 5) | ¹ H NMR | Confirm to structure |



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

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