

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:

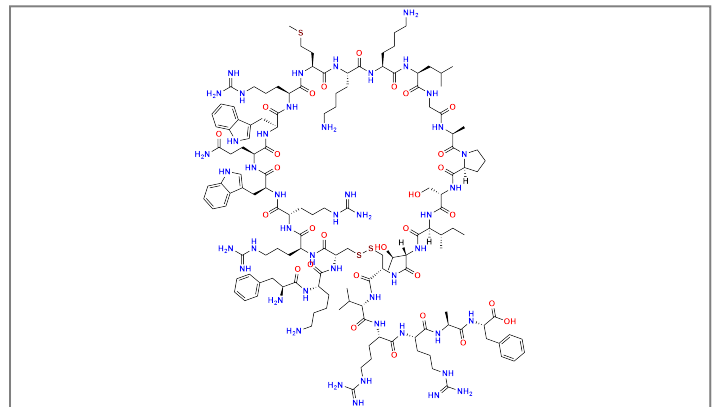
Re-test Date:

Product Name: Lactoferrin (In House Standard)

Identification:

Chemical Name: ((3S,6S,9S,12R,17R,20S,23S,26S,29S,32S,35S,38S,41S,44S,47S,53S,58aS)-26,32-bis((1H-indol-3-yl)methyl)-17-((S)-6-amino-2-((S)-2-amino-3-phenylpropanamido)hexanamido)-29-(3-amino-3-oxopropyl)-41,44-bis(4-aminobutyl)-6-((S)-sec-butyl)-20,23,35-tris(3-guanidinopropyl)-9-((R)-1-hydroxyethyl)-3-(hydroxymethyl)-47-isobutyl-53-methyl-38-(2-(methylthio)ethyl)-1,4,7,10,18,21,24,27,30,33,36,39,42,45,48,51,54-heptadeca-oxotetrapentacontahydro-1H,16H-pyrrolo[2,1-p][1,2]dithia[5,8,11,14,17,20,23,26,29,32,35,38,41,44,47,50,53]heptadecaazacyclohexapentacontine-12-carbonyl)-L-valyl-L-arginyl-L-arginyl-L-alanyl-L-phenylalanine

Synonyms : NA
CAS Number : 146897-68-9
CAT Number : CP-L90000
Molecular Formula : C141H224N46O29S3
Molecular Weight : 3123.82



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

Approved By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Ms Rohini Gagare
(QA Head)

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