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CERTIFICATE OF ANALYSIS

Analysis Date: Sep 2023

Re-test Date: Aug 2026

Product Name: Tirofiban N-Propyl Analogue

Identification:

Chemical Name: (S)-3-(4-(4-(Piperidin-4-yl)butoxy)phenyl)-2-(propylsulfonamido)propanoic Acid

Synonyms : NA

CAS Number : NA

CAT Number : CP-T63002

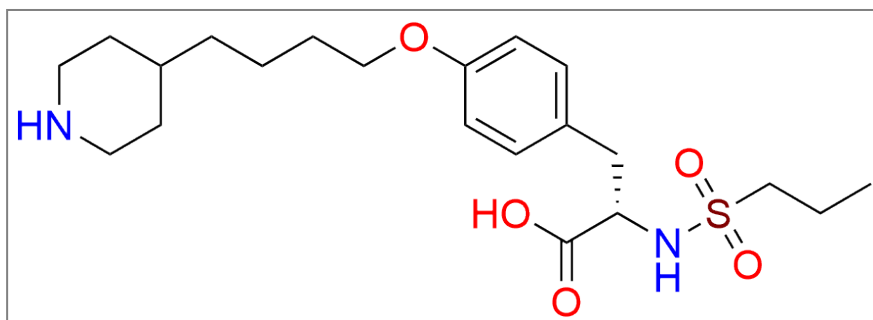
Molecular Formula : C₂₁H₃₄N₂O₅S

Molecular Weight : 426.57

Batch Number : CP-TIR-D-0923

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 Gray Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	95.18%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.