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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Tirofiban Impurity 53

Identification:

Chemical Name: 4-(pyridin-4-yl)butyl (S)-2-(butylsulfonamido)-3-(4-(4-(pyridin-4-yl)butoxy)phenyl)propanoate

Synonyms	: NA	
CAS Number	: NA	
CAT Number	: CP-T63044	
Molecular Formula	: C31H41N3O5S	
Molecular Weight	: 567.75	N

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)	H1NMR	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.