



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- <u>info@chemicea.com</u> Mob- +91 9284897978

# **CERTIFICATE OF ANALYSIS**

Analysis Date:

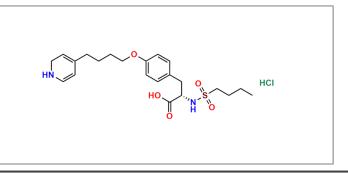
Re-test Date:

#### **Product Name: Tirofiban Impurity 34**

#### Identification:

Chemical Name: (S)-2-(butylsulfonamido)-3-(4-(4-(1,2-dihydropyridin-4-yl)butoxy)phenyl)propanoic acid hydrogen chloride

Synonyms	: NA
CAS Number	: NA
CAT Number	: CP-T63060
Molecular Formula	: C22H32N2O5S : HCl
Molecular Weight	: 436.57 : 36.46



### **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.