



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: Cinacalcet	USP Related Compound D
Identification:		
Chemical Name: (S)-N	N-(1-(Naphthalen-1-yl)ethyl)-3-(3-(trifluo	promethyl) phenyl)propan-1-amine hydrochloride
Synonyms	: Cinacalcet HCl (S)-Isomer ; ent- Cinacalcet Hydrochloride ; (S)- Cinacalcet Hydrochloride	
CAS Number	: 1217809-88-5	
CAT Number	: CP-C21009	F F
Molecular Formula	: C22H22F3N : HCl	
Molecular Weight	: 357.4 : 36.5	$\diamond$ $\diamond$

## **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



Ms Priyanka Salunkhe (Manager QC Analytical)

Prepared and Reviewed By

## **Approved By**

Ms Rohini Gagare (QA Head)

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