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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## **Product Name: Cinacalcet Impurity 37**

## Identification:

Chemical Name: (R)-N-(1-(Naphthalen-1-yl)ethyl)-3-phenylpropan-1-amine hydrochloride

Synonyms	: NA		
CAS Number	: 938177-81-2		
CAT Number	: CP-C21015		
Molecular Formula	: C21H23N : HCl	, Ť Č Č Č	
Molecular Weight	: 289.4 : 36.5		НСІ

### **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.