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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Naltrexone Hydrochloride (In House Standard)

Identification:

Chemical Name: 17-(Cyclopropylmethyl)-4,5α-epoxy-3,14-dihydroxymorphinan-6-one hydrochloride (as per EP)

: NA	\wedge
: 16676-29-2	
: CP-N57022	
: C20H23NO4 : HCI	НО НСІ
: 341.4 : 36.46	OH OH
	 : 16676-29-2 : CP-N57022 : C20H23NO4 : HCI

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	>98%
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.