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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Pregabalin Impurity 86

Identification:

Chemical Name: 1-(4-hydroxy-6-(hydroxymethyl)-5-((3,4,5-trihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl)oxy)-5,6-dihydro-2H-pyran-2-yl)-4-isobutylpyrrolidin-2-one

Synonyms	: NA	
CAS Number	: NA	
CAT Number	: CP-P29151	
Molecular Formula	: C20H33NO10	
Molecular Weight	: 447.48	\prec

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.

