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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Nepafenac Impurity 9

Identification:

Chemical Name: 2-(3-benzoyl-2-(((8-benzoyl-3-oxo-3,4-dihydrocinnolin-1(2H)-yl)oxy)amino)phenyl)acetamide

Synonyms : NA

Structure not available

CAS Number : 1881270-51-4

CAT Number : CP-N6015

Molecular Formula : C30H24N4O5

Molecular Weight : 520.55

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



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.