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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Nepafenac Impurity 7

Identification:

Chemical Name: 8-benzoyl-1,4-dihydrocinnolin-3(2H)-one

Synonyms : NA

Structure not available

CAS Number : 1881270-49-0

CAT Number : CP-N58006

Molecular Formula : C₁₅H₁₂N₂O₂

Molecular Weight : 252.27

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.