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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Nintedanib Impurity 73

Identification:

Chemical Name: (Z)-N-(4-(N-methyl-2-(4-methylpiperazin-1-yl)acetamido)phenyl)-3-(((4-(N-methyl-2-(4-methylpiperazin-1-yl)acetamido)phenyl)amino) (phenyl)methylene)-2-oxoindoline-6-carboxamide

Synonyms	: NA	
CAS Number	: NA	
CAT Number	: CP-N24100	
Molecular Formula	: C44H51N9O4	
Molecular Weight	: 769.95	

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.

