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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Nifedipine metabolite lactone

Identification:

Chemical Name: methyl 2-methyl-4-(2-nitrophenyl)-7,8-dihydro-5H-pyrano[4,3-b]pyridine-3-carboxylate

Synonyms	: NA	
CAS Number	: NA	
CAT Number	: CP-N9017	N O
Molecular Formula	: C17H14N2O6	
Molecular Weight	: 342.31	O O ₂ N

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.