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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Nimodipine Metabolite 4

Identification:

Chemical Name: 3-(2-Hydroxyethyl) 5-isopropyl 2,6-dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate

Synonyms	: NA	â
CAS Number	: 82219-47-4	↓ ↓ ∧ ,он
CAT Number	: CP-N16008	
Molecular Formula	: C20H24N2O7	
Molecular Weight	: 404.42	

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.