


ISO 9001:2015 CERTIFIED

CERTIFICATE OF ANALYSIS

Product Name	3-methyl 5-(2- (methyl(nitroso)amino)ethyl) 2,6-dimethyl-4- (3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate (mixture of isomers)		
Molecular Formula	C ₁₉ H ₂₂ N ₄ O ₇		
Molecular Weight	418.41		
Batch Number	XX		
Batch Quantity	XX		
Date of Manufacturing	XX		
Date of Analysis	XX		
Next Retest Date	XX		
Catalogue Number	DCTI-C-2343		
CAS Number	NA		
COA Number	XX		
IUPAC Name	3-methyl 5-(2-(methyl(nitroso)amino)ethyl) 2,6-dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate		
Storage and Handling	Store at 2-8°C		

S. No	* Test	Result
	Description	
1.	Identification i) By IR ii) By NMR iii) By MS	--
2.	Chromatographic Purity (% by HPLC)	--

Remarks: *Test or tests as mentioned above may vary as per the product nature or customer's requirement

Function	Compiled by	Reviewed by	Reviewed by	Approved by
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Name	xxx	xxx	xxx	xxx
Department	Pharma Standards QC	Pharma Standards QC	Quality Assurance	Quality Assurance
Sign and <u>Date</u>				

Attachments	IR, NMR, MS spectra, HPLC Chromatogram.
Date of Shipment:	DD-MMM-YYYY

CIN: U24100TG2008PTC058509

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COA