

SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

Product	t Name : Amlodipine EP	Impurity H		
CAS NO	O: 318465-73-5			
Batch N	No: SRC-161-AG-07			
Date of	Analysis: 15 Jan 2023			
Retest I	Date : 15 Jan 2025			
Struct		O HN	Q _I	
Chemical Name		2-[[2-[(2-Carboxybenzoyl)amino]ethoxy]methyl]-4-(2-chlorophenyl)-1,4-dihydro-6-methyl-3,5-pyridinedicarboxylic Acid 3-Ethyl 5-Methyl Ester		
Molecular Formula		$C_{28}H_{29}CIN_2O_8$		
Molecular Weight		557.0 g/mol		
Sr. No.	Test	Result		
1)	Description	NA		
2)	Solubility	Soluble In DMSO, Methano	ol .	
3)	Identification			
	1. Mass	Confirm to structure		
	2. 1H NMR	Confirm to structure		
4)	Purity by HPLC	Above 95 %		
Long Term Storage condition		Store at 2 ⁰ to 8 ⁰ c		
Shipping Condition		Ambient		
Note:	This is only for Analytical	testing purpose, not for Huma	an or Animal Consumption.	
		Signature	Date	
Checked	l By			
Approved By				











