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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Moxonidine Impurity 1

Identification:

Chemical Name: 1-(2-((4,6-dichloro-2-methylpyrimidin-5-yl)amino)-4,5-dihydro-1H-imidazol-1-yl)ethan-1-one

Synonyms	: NA	
CAS Number	: 75438-54-9	
CAT Number	: CP-M39011	
Molecular Formula	: C10H11Cl2N5O	N N N
Molecular Weight	: 288.1	

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



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.