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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Mizolastine Impurity 1

Identification:

Chemical Name: 1-(1-(4-fluorobenzyl)-1H-benzo[d]imidazol-2-yl)-N-methylpiperidin-4-amine

Synonyms	: NA	_
CAS Number	: 108635-83-2	F
CAT Number	: CP-M156009	
Molecular Formula	: C20H23FN4	
Molecular Weight	: 338.43	

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



Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical) Approved By

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.