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Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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CERTIFICATE OF ANALYSIS

Analysis Date: Mar 2024 Re-test Date: Mar 2027

Product Name: Urapidil Impurity 8

Identification:

Chemical Name: 1-(2-Methoxyphenyl)piperazine hydrochloride

Synonyms : NA

CAS Number : 5464-78-8

CAT Number : CP-U2008

Molecular Formula : C11H16N2O : HCl

Molecular Weight : 192.26 : 36.46

Batch Number : CP-URA-08-0324

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is

mention in the COA

Analytical Information:

Sr. No.	Test	Result
1)	Description	Colourless to Pale Yellow Liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.71%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure
7)	Weight loss by TGA	1.969%
8)	Potency by TGA	97.74%



Prepared and Reviewed By

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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.