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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Ketoconazole Hydroxymethyl Impurity

Identification:

Chemical Name: ((2R,4S)-2-((1H-Imidazol-1-yl)methyl)-2-(2,4-dichlorophenyl)-1,3-dioxolan-4-yl)methanol

Synonyms: NACAS Number: 170210-42-1CAT Number: CP-K2008Molecular Formula: C14H14Cl2N2O3Molecular Weight: 329.18

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.