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CERTIFICATE OF ANALYSIS

Analysis Date:

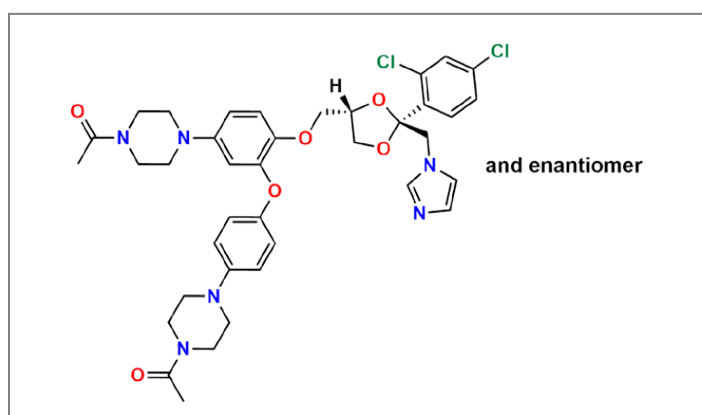
Re-test Date:

Product Name: Ketoconazole EP Impurity B

Identification:

Chemical Name: 1-[4-[4-[5-(4-Acetylpiperazin-1-yl)-2-[(2RS,4SR)-2-(2,4-dichlorophenyl)-2-[(1H-imidazol-1-yl)methyl]-1,3-dioxolan-4-yl]methoxy]phenoxy]phenyl]piperazin-1-yl]ethan-1-one (as per EP)

Synonyms: : NA
CAS Number: : 1346598-39-7
CAT Number: : CP-K2002
Molecular Formula: : C₃₈H₄₂Cl₂N₆O₆
Molecular Weight: : 749.69



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



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.