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CERTIFICATE OF ANALYSIS

Analysis Date:

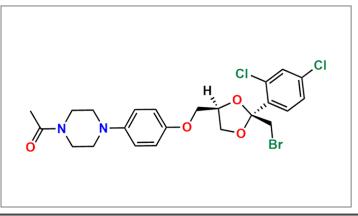
Re-test Date:

Product Name: Ketoconazole Impurity 23

Identification:

Chemical Name: 1-(4-(4-(((2S,4R)-2-(bromomethyl)-2-(2,4-dichlorophenyl)-1,3-dioxolan-4-yl)methoxy)phenyl)piperazin-1-yl)ethan-1-one

Synonyms	: NA
CAS Number	: 142128-65-2
CAT Number	: CP-K2012
Molecular Formula	: C23H25BrCl2N2O4
Molecular Weight	: 544.27



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.