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CERTIFICATE OF ANALYSIS

Analysis Date:

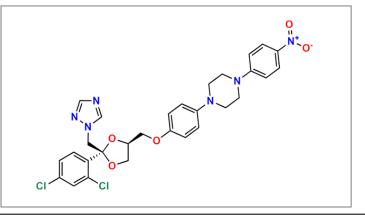
Re-test Date:

Product Name: Itraconazole Nitrophenyl Impurity

Identification:

Chemical Name: 1-(4-(((2R,4S)-2-((1H-1,2,4-Triazol-1-yl)methyl)-2-(2,4-dichlorophenyl)-1,3-dioxolan-4-yl)methoxy)phenyl)-4-(4-nitrophenyl)piperazine

Synonyms	: NA
CAS Number	: 1437468-92-2
CAT Number	: CP-I3009
Molecular Formula	: C29H28Cl2N6O5
Molecular Weight	: 611.48



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.

