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CERTIFICATE OF ANALYSIS

Analysis Date: Jan 2024

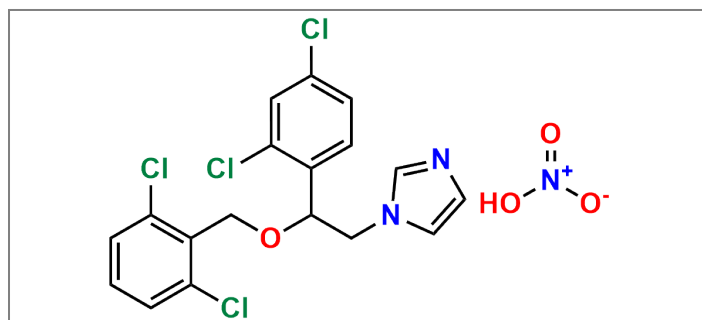
Re-test Date: Dec 2026

Product Name: Isoconazole Nitrate

Identification:

Chemical Name: 1-[(2RS)-2-(2,4-Dichlorophenyl)-2-[(2,6-dichlorophenyl)methoxy]ethyl]-1H-imidazole nitrate (as per EP)

Synonyms : NA
CAS Number : 24168-96-5
CAT Number : CP-I47001
Molecular Formula : C₁₈H₁₄Cl₄N₂O : HNO₃
Molecular Weight : 416.1 : 63.0
Batch Number : CP-ISO-NIT-IN-0124



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	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.73%
5)	H1NMR	Confirm to structure
6)	Weight loss by TGA	0.12%
7)	Potency by TGA	99.61%



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.