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CERTIFICATE OF ANALYSIS

Analysis Date:

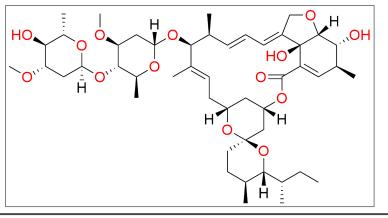
Re-test Date:

Product Name: Ivermectin EP Impurity I

Identification:

Chemical Name: 2,3-didehydro-5-O-demethyl-3,4,22,23-tetrahydroavermectin A1a (as per EP)

Synonyms	:	Ivermecting B1a Delta-1 Impurity
CAS Number	:	NA
CAT Number	:	CP-I18009
Molecular Formula	:	C48H74O14
Molecular Weight	:	875.11



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.