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CERTIFICATE OF ANALYSIS

Analysis Date:

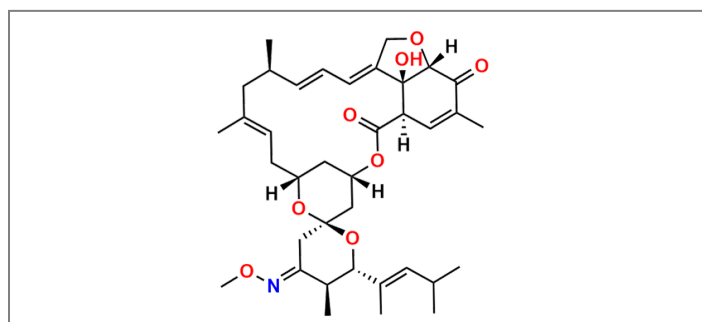
Re-test Date:

Product Name: Moxidectin Impurity 1

Identification:

Chemical Name: [6R ,23E ,25S (E)]-23-(methoxyimino)-5-oxo-5-demethoxy-28-deoxy-25-(1,3-dimethyl-1-butenyl)-6,28-epoxy-Milbemycin B

Synonyms : NA
CAS Number : 113463-53-9
CAT Number : CP-M161010
Molecular Formula : C₃₇H₅₁N₀O₈
Molecular Weight : 637.81



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	>98%
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.