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CERTIFICATE OF ANALYSIS

Analysis Date:

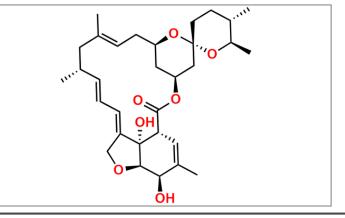
Re-test Date:

Product Name: Milbemycin EP Impurity B

Identification:

Chemical Name: (1'R,2R,4'S,5S,6R,8'R,10'E,13'R,14'E,16'E,20'R,21'R,24'S)-21',24'-Dihydroxy-5,6,11',13',22'-pentamethyl 3,4,5,6-tetrahydrospiro[pyran-2,6'-[3,7,19] trioxa tetracyclo[15.6.1.14,8.020,24] pentacosa[10,14,16,22]tetraen]-2'-one

Synonyms	: NA
CAS Number	: 51596-10-2
CAT Number	: CP-M95002
Molecular Formula	: C31H44O7
Molecular Weight	: 528.69



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.