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CERTIFICATE OF ANALYSIS

Analysis Date:

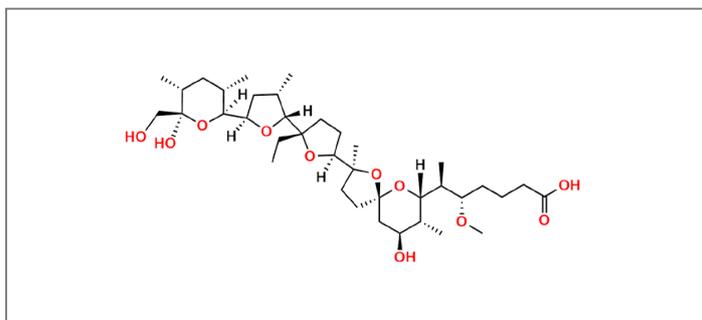
Re-test Date:

Product Name: Monensin C

Identification:

Chemical Name: (5S,6S)-6-((2S,5R,7S,8R,9S)-2-((2S,2'R,3'S,5S,5'R)-2-ethyl-5'-((2S,3S,5R,6R)-6-hydroxy-6-(hydroxymethyl)-3,5-dimethyltetrahydro-2H-pyran-2-yl)-3'-methyloctahydro-[2,2'-bifuran]-5-yl)-9-hydroxy-2,8-dimethyl-1,6-dioxaspiro[4.5]decan-7-yl)-5-methoxyheptanoic acid

Synonyms : NA
CAS Number : 31980-87-7
CAT Number : CP-M158002
Molecular Formula : C₃₇H₆₄O₁₁
Molecular Weight : 684.91



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.