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CERTIFICATE OF ANALYSIS

Analysis Date:

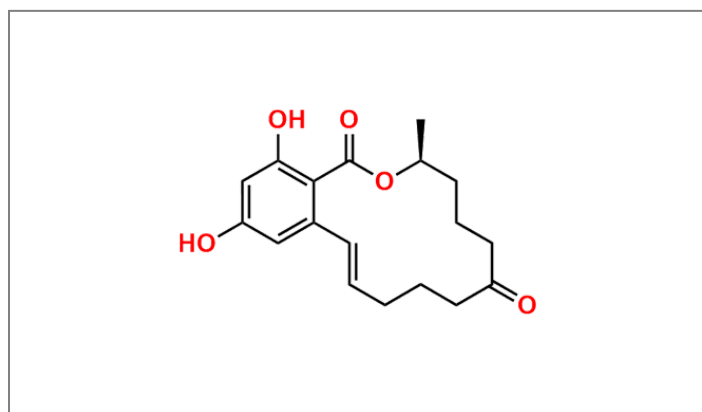
Re-test Date:

Product Name: Zearalenone (In House Standard)

Identification:

Chemical Name: (S,E)-14,16-Dihydroxy-3-methyl-3,4,5,6,9,10-hexahydro-1H-benzo[c][1]oxacyclotetradecine-1,7(8H)-dione

Synonyms : NA
CAS Number : 17924-92-4
CAT Number : CP-Z17000
Molecular Formula : C₁₈H₂₂O₅
Molecular Weight : 318.37



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.