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CERTIFICATE OF ANALYSIS

Analysis Date:

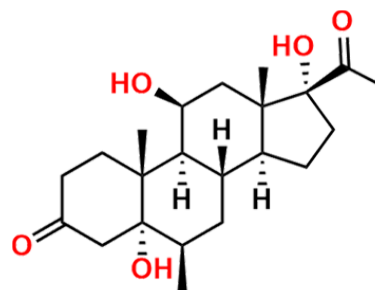
Re-test Date:

Product Name: Methylprednisolone Impurity 12

Identification:

Chemical Name: (5S,6R,8S,9S,10R,11S,13S,14S,17R)-17-Acetyl-5,11,17-trihydroxy-6,10,13-trimethylhexadecahydro-3H-cyclopenta[a]phenanthren-3-one

Synonyms : NA
CAS Number : 113251-88-0
CAT Number : CP-M14060
Molecular Formula : C₂₂H₃₄O₅
Molecular Weight : 378.5



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.