



CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Methylprednisolone Impurity 8

Identification:

Chemical Name: (6R,8S,9S,10R,11S,13S,14S,17R)-17-Acetyl-11,17-dihydroxy-6,10,13-trimethyl-1,2,6,7,8,9,10,11,12,13,14,15,16,17-tetradecahydro-3H-cyclopenta[a]phenanthren-3-one

Synonyms	: NA
CAS Number	: 187244-73-1
CAT Number	: CP-M14055
Molecular Formula	: C22H32O4
Molecular Weight	: 360.49

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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.

