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CERTIFICATE OF ANALYSIS

Analysis Date:

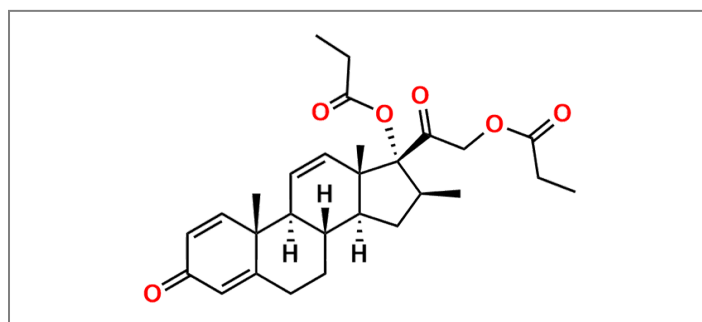
Re-test Date:

Product Name: Betamethasone Impurity 51

Identification:

Chemical Name: 2-oxo-2-((8S,9S,10R,13S,14S,16S,17R)-10,13,16-trimethyl-3-oxo-17-(propionyloxy)-6,7,8,9,10,13,14,15,16,17-decahydro-3H-cyclopenta[a]phenanthren-17-yl)ethyl propionate

Synonyms : NA
CAS Number : NA
CAT Number : CP-B25110
Molecular Formula : C₂₈H₃₆O₆
Molecular Weight : 468.59



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.