



CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Betamethasone Impurity 33

Identification:

Chemical Name: (8S,9R,10S,13S,14S,16S,17R)-9-fluoro-10,13,16-trimethyl-3,11-dioxo-17-(2-(propionyloxy)acetyl)-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-17-yl propionate

Synonyms	: NA	
CAS Number	: 64967-90-4	
CAT Number	: CP-B25123	
Molecular Formula	: C28H35F07	
Molecular Weight	: 502.58	O F H

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.

