



ISO 9001:2015 CERTIFIED

CERTIFICATE OF ANALYSIS

Product Name	Betamethasone Monopropionate		
Molecular Formula	C ₂₅ H ₃₃ FO ₆		
Molecular Weight	448.53	→ OH	
Batch Number	XX		
Batch Quantity	xx	HO	
Date of Manufacturing	xx		
Date of Analysis	XX		
Next Retest Date	XX		
Catalogue Number	DCTI-C-025		
CAS Number	5534-13-4		
COA Number	XX		
IUPAC Name	(8S,9R,10S,11S,13S,14S,16S,17R)-9-fluoro-11-hydroxy-17-(2-hydroxyacetyl)-10,13,16- trimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H- cyclopenta[a]phenanthren-17-yl propionate		
Storage and Handling	2-8°C		

S. No	* Test	Result
	Description	
1.	Identification i) By IR ii) By NMR iii) By MS	
2.	Chromatographic Purity (% by HPLC)	

Remarks: *Test or tests as mentioned above may vary as per the product nature or customer's requirement

Function	Compiled by	Reviewed by	Reviewed by	Approved by
----------	-------------	-------------	-------------	-------------

Name	XXX	XXX	XXX	XXX
Department	Pharma Standards QC	Pharma Standards QC	Quality Assurance	Quality Assurance
Sign and <u>Date</u>				

Attachments	IR, NMR, MS spectra, HPLC Chromatogram.
Date of Shipment:	DD-MMM-YYYY

CIN: U24100TG2008PTC058509

Servey No: 542/2, IKP Knowledge Park, Koltur Village,
Shamirpet Mandal, Medchal – Malkajgiri District,
Hyderabad – 500 101, Telangana, India.
Tel. No. +918418660700, Fax. +918418660730

