



Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- <u>info@chemicea.com</u> Mob- +91 9284897978

# **CERTIFICATE OF ANALYSIS**

Analysis	Date:
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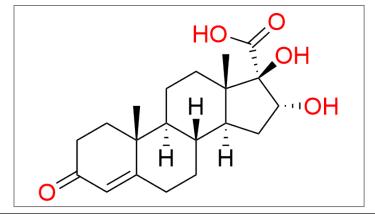
Re-test Date:

## Product Name: Algestone (In House Standard)

## Identification:

Chemical Name: (16a)-16,17-Dihydroxy-pregn-4-ene-3,20-dione

Synonyms	: Alfasone ; Algestone ; Alphasone
CAS Number	: 595-77-7
CAT Number	: CP-A51000
Molecular Formula	: C21H30O4
Molecular Weight	: 346.46



#### **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	>98%
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.