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CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2025

Re-test Date: Mar 2028

Product Name: Mesterolone EP Impurity B

Identification:

Chemical Name: 1α -Methyl- 5α -androstane- 3β , 17β -diol (as per EP)

Synonyms : NA

CAS Number : 4011-44-3

CAT Number : CP-M136002

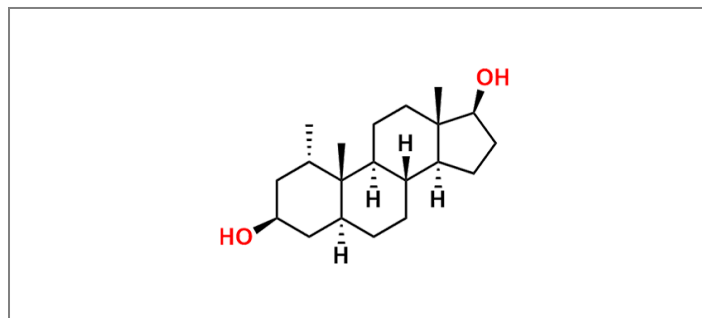
Molecular Formula : $C_{20}H_{34}O_2$

Molecular Weight : 306.49

Batch Number : CP-MES-B-0425

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity By ELSD	89.78 %
5)	1H NMR	Confirm to Structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.