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CERTIFICATE OF ANALYSIS

Analysis Date: Dec 2025

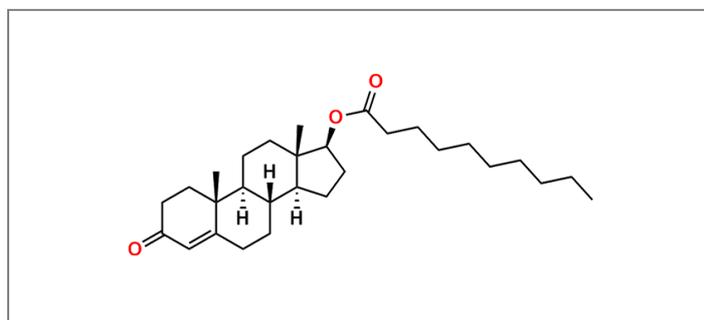
Re-test Date: Nov 2028

Product Name: Testosterone Decanoate

Identification:

Chemical Name: (8R,9S,10R,13S,14S,17S)-10,13-dimethyl-3-oxo-2,3,6,7,8,9,10,11,12,13,14,15,16,17-tetradecahydro-1H-cyclopenta[a]phenanthren-17-yl decanoate

Synonyms : NA
CAS Number : 5721-91-5
CAT Number : CP-T201000
Molecular Formula : C₂₉H₄₆O₃
Molecular Weight : 442.68
Batch Number : CP-33-105-A



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	Pale Yellow Semi Solid
2)	Solubility	Soluble in Methanol/CDCI ₃
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	99.22%
5)	¹ HNMR	Confirm to Structure
6)	IR	Confirm to Structure
7)	Weight loss by TGA	-
8)	Potency by TGA	-



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.