



Lote: 0106888



QC-00237336

187-56
344
C22H32

CERTIFICATE OF ANALYSIS

Product : Testosterone Propionate
Batch no. : TSP 102/0821

Manf. Date : August 2021
Retest Date : July 2024

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Bultos: 2

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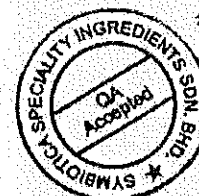
Description	White powder (White or almost white powder or colorless crystals)
Solubility	Complies (Practically insoluble in water, freely soluble in acetone and in ethanol (96%), soluble in fatty oils)
Identification	IR : Concordant with standard (EP)
Specific Optical Rotation (1% solution in Ethanol)	+89 (+84 to +90 on dried basis)
Related Substances (By HPLC)	0.20 % (Impurity A : NMT 0.5%) Less than 0.05 % (Impurity C : NMT 0.2%) Complies (Unspecified impurities : NMT 0.10%) 0.28 % (Total Impurities : NMT 0.7%)
Loss on drying	0.12 % w/w (NMT 0.5% w/w)
Assay	By HPLC : 100.3 % w/w (NLT 97.5% w/w and NMT 102.0% w/w on dried basis)
Residual Solvents	Methanol : NMT 3000 ppm Methylene Chloride : NMT 600 ppm Complies as per ICH guidelines
Particle Size (By Laser Diffraction)	Complies (Limit : 100 % ≤ 20 µm)

Conclusion : Complies with EP 10

Analytical Chemist

AM (4/10/21)

Assoc. QC Manager



(4/10/21)