

Item Number	T1006
Item	Testosterone (CIII), Micronized, USP
CAS Number	58-22-0
Molecular Formula	C ₁₉ H ₂₈ O ₂
Molecular Weight	288.42
MDL Number	
Synonyms	4-Androsten-17β-ol-3-one ; 17β-Hydroxy-4-androsten-3-one

Test	Specification	
	Min	Max
ASSAY (C ₁₉ H ₂₈ O ₂)	97.0	103.0 %
MELTING RANGE	153	157°C
SPECIFIC ROTATION [α] _D	+101 to +105	
PARTICLE SIZE	98 % THROUGH 20 MICRONS	
LOSS ON DRYING		1.0 %
ELEMENTAL IMPURITIES	AS REPORTED	
IDENTIFICATION		TO PASS TEST
APPEARANCE		
EXPIRATION DATE		
MANUFACTURE DATE		
RESIDUAL SOLVENTS	AS REPORTED	
CLASS 2 (SOLVENT) / METHANOL	.	
CLASS 3 (solvent) / ACETONE	.	
CLASS 3 (solvent) / ETHANOL	.	
MONOGRAPH EDITION		

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