

Item Number	T1635
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°C	157°C
SPECIFIC ROTATION [α] _D	+101° to +105°	
PARTICLE SIZE (THROUGH 20 micron)	98%	
LOSS ON DRYING		1.0%
ELEMENTAL IMPURITIES	AS REPORTED	
IDENTIFICATION	TO PASS TEST	
EXPIRATION DATE		
MANUFACTURE DATE		
APPEARANCE		
RESIDUAL SOLVENTS	TO PASS TEST	
CLASS 2 (SOLVENT) / METHANOL	.	
CLASS 2 (solvent) / PYRIDINE	.	
CLASS 3 (solvent) / ACETONE	.	
OTHER RESIDUAL SOLVENTS: TRIETHYLAMINE	.	

Spectrum Chemical Mfg Corp

Corporate Headquarters:	West Coast Facility:
769 Jersey Ave.	14422 S. San Pedro St.
New Brunswick, NJ 08901	Gardena, CA 90248
732.214.1300	310.516.8000