



## Specification for Testosterone Propionate (CIII), Micronized, USP (T1315)

Item Number	T1315
Item	Testosterone Propionate (CIII), Micronized, USP
CAS Number	57-85-2
Molecular Formula	C <sub>22</sub> H <sub>32</sub> O <sub>3</sub>
Molecular Weight	344.49
MDL Number	
Synonyms	17β-Hydroxyandrost-4-en-3-one Propionate

Test	Specification	
	Min	Max
ASSAY (C <sub>22</sub> H <sub>32</sub> O <sub>3</sub> ; DRIED BASIS)	97.0 - 103.0 %	
MELTING RANGE	118° - 123°C	
SPECIFIC ROTATION, [α] <sub>D</sub> <sup>25</sup>	+83° to +90°	
LOSS ON DRYING		0.5 %
ELEMENTAL IMPURITIES	AS REPORTED	
IDENTIFICATION		TO PASS TEST
EXPIRATION DATE		
DATE OF MANUFACTURE		
APPEARANCE		
RESIDUAL SOLVENTS		TO PASS TEST

### *Spectrum Chemical Mfg Corp*

---

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