



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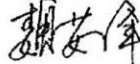
**Certificate of Analysis**

No.: C16-2025041

<b>Product Name:</b>	Testosterone	<b>Batch No.:</b>	C16-250903(M)
<b>Quantity:</b>	400kg	<b>Packaging:</b>	20kg/drum
<b>Manuf. Date:</b>	Aug. 03, 2025	<b>Sampling Date:</b>	Sep. 04, 2025
<b>Retest Date:</b>	Aug. 02, 2028	<b>Report Date:</b>	Oct. 13, 2025
<b>Standard:</b>	USP Testosterone Monograph		
<b>Items</b>	<b>Specifications</b>	<b>Results</b>	
1.Appearance:	White or almost white crystalline powder	White crystalline Powder, Micronized	
2.Identification:	IR spectrum of sample should correspond to that of working standard. UV spectrum of sample should correspond to that of working standard.	Complies	
3.Loss on drying :	1.0% Max.	0.13%	
4.Melting range :	153°C~ 157°C	153~154°C	
5.Specific optical rotation (on dried basis):	+101° to +105°	+102°	
6.Related substances:	Impurity A: 0.1% Max.	<0.05%	
	Impurity B: 0.1% Max.	Not detected	
	Impurity C: 0.5% Max.	Not detected	
	Impurity E: 0.1% Max.	Not detected	
	Impurity G: 0.1% Max.	Not detected	
	Impurity H: 0.1% Max.	Not detected	
	Impurity I: 0.2% Max.	0.14%	
	Impurity K: 0.1% Max.	Not detected	
	Any unspecified impurity: 0.1% Max.	RRT0.86<0.05%	
	Total impurities: 0.6% Max.	0.14%	
7.Assay (on dried basis):	97.0% ~103.0%	99.8%	
8.Residual solvents:	Methanol: 3000ppm Max. Ethanol: 5000ppm Max. Acetone: 5000ppm Max.	Not detected 131ppm 1ppm	
*9.Particle size:	90% pass 30 μm	Complies	
<b>Conclusions:</b>	The product conforms to USP Testosterone Monograph.		

Prepared by: 

Reviewed by: 

Approved by: 

Letco QA REVIEWED  
Initial/Date: SB 11/3/25  
Date Format: M-D-Y  
Tracking #: 25J30-B10