

## Certificate of Analysis

Date of Testing: 2023-12-25 09:32:39  
Date of Next Testing: 2027-12-24 09:32:39  
Product Name: **Testosterone propionate**  
CAS Number: 57-85-2  
Specifications & Purity: 98%  
Lot #: L2315532  
SKU #: **T101368**  
**Analysis:** **299596**  
Storage Temperature: Protected from light,Store at -20°C

Parameter	Limit Values	Result
Specific Rotation [α] <sub>25</sub> /D(c=2 in Dioxane)	83-90 (°)	83.92°
Purity(HPLC)	98-100 (%)	99.89900 %
Melting point	120-123 (°C)	121.59000 °C
Appearance (T101368)	White to Off-White Powder	White to Off-White Powder
Solubility in CHCL <sub>3</sub> , clear colorless to light yellow solution,50mg/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager