

## Certificate of Analysis

Date of Testing: 2022-06-30 15:10:05  
Date of Next Testing: 2026-06-29 15:10:05  
Product Name: **Testosterone propionate**  
CAS Number: 57-85-2  
Specifications & Purity: 98%  
Lot #: F2228638  
SKU #: **T101368**  
**Analysis: 095815**  
Storage Temperature: Protected from light,Store at -20°C

Parameter	Limit Values	Result
Specific Rotation [α] <sub>D</sub> <sup>25</sup> (c=2 in Dioxane)	83-90 (°)	83.69°
Purity(HPLC)	98-100 (%)	99.39600 %
Melting point	120-123 (°C)	120.92000 °C
Appearance (T101368)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL <sub>3</sub> , clear colorless to light yellow solution,50mg/ml	pass	Pass



John Su  
QA & QC Manager