

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-09-18 15:10:34
Date of Next Testing:	2028-09-17 15:10:34
Product Name:	Testosterone propionate
CAS Number:	57-85-2
Specifications & Purity:	98%
Lot #:	I2409247
SKU #	T101368
Version	0
Analysis #:	403413
Storage Temperature:	Protected from light, Store at -20°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₅ /D(c=2 in Dioxane)	83-90 (°)	85.31°
Purity(HPLC)	98-100 (%)	99.78200%
Melting point	120-123 (°C)	121.85000 °C
Appearance (T101368)	White to Off-White Powder	White to Off-White Powder
Solubility in CHCL ₃ , clear colorless to light yellow solution, 50mg/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager