

Certificate of Analysis

Name of Product : Testosterone Propionate
Batch No. : 20170112
Mfd. Date : 2017/01/12
Test Date : 2017/01/13
Quantity : 60kgs

<u>TEST ITEMS</u>	<u>SPECIFICATION</u>	<u>RESULTS</u>
Description	: A white or similar white Crystalline Powder	
Identification	: Positive (Testosterone Melting point: 151 ~157°C)	Positive Conform
Specific Rotation	: +83° ~+90°	+84.3°
Loss on drying	: 0.5% max	0.22 %
Melting Point	: 118~123°C	119.2~123.5°C
Related Substances	: 1.0%max	Conforms
Residual Solvents(GC)	: Acetone: 100ppm max Pyridine: 100ppm max Methanone: 100ppm max	Conforms Conforms Conforms
Assay	: 97.0%~103.0%	99.5%
Conclusion	The specification conform with USP32 standard	

Analyst:

Checker:

