



API CMO & CDMO Manufacturer

CERTIFICATE OF ANALYSIS

Product Name	Testosterone Enanthate	Batch No.	Aea20240225TE
CAS No.	315-37-7	Specification	In-house
Quantity	546.68KG	Report Date	2024.03.01
MFG. Date	2024.02.25	Expiry Date	2027.02.25

Testing Items	Specifications	Results
Apperance	White or almost white crystalline powder	White crystalline powder
Loss on Drying	≤0.5%	0.17%
Identification	TLC, UVspectrum, IRspectrum	Positive
Specific rotation	+77°~+82°	+78.5°
Melting point	34°C-39°C	35°C-37°C
Heavy Metal	≤20PPM	Conforms
Assay (HPLC)	97.0%~103.0%	99.20%
Related substances	≤1.0%	Pass
Package	Sealed export grade drum & double of sealed plastic bag.	
Storage	Store in a well-closed container away from moisture and direct Sunlight.	
Conclusion	Conform to Specification	

Tested/Date 2024.03.01

Approved by

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