



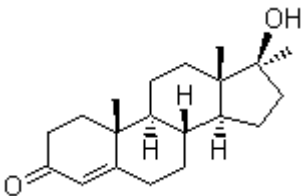
HANGZHOU DINGYAN CHEM CO.,LTD

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CERTIFICATE OF ANALYSIS

NO: DYC082007311

Product name	Methyltestosterone (USP36)
CAS Number	58-18-4
Molecule Structure	
Molecule Formula	C ₂₀ H ₃₀ O ₂
Batch number	20200310
Manuf. Date&Exp Date:	2020.03.10&2022.03.09
Testing Date:	2020.03.11

Items	Standard	Result
Appearance	White or almost white crystalline powder	conform
Melting point	162.0℃~167.0℃	163.5℃~165.0℃
Specific rotation	+79 ~+85 °	+83.5 °
Loss on drying	≤0.5%	0.36%
Assay	97%~103%	99.22%
Related impurities	Single impurity≤1.0% Total impurities≤2.0%%	conform
Residual solvents	Benzene ≤2PPM Pyridine ≤200PPM Ethyl Acetate≤5000PPM Ethyl Ether ≤5000PPM	conform
Conclusion	Conformed with USP36 standard	

Hangzhou Dingyan Chem Co., Ltd.
Quality Control
QUALITY CONTROL: 

CHECK: 姚仙娟

INSPECTOR: 刘清风

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