



CERTIFICATE OF ANALYSIS (COA)

Product name	17-Methyltestosterone	Batch No.	AAS-20221018
CAS No.	58-18-4	Specification	In-house
Quantity	615kg	Mfg. Date	2022.10.18
Date of Analysis	2022.10.20	Expiry Date	2025.10.17

Test Items	Specification	Test Results
Appearance	White Or Practically White Crystalline Powder	White Crystalline Powder
Melting point	162°C-167°C	163°C-167°C
Loss on Drying	≤2.0%	0.2%
Specific rotation	+79°~ +85°	+81.3°
Identification	Requirements Standard	Conforms
Residual Solvents	≤2500ppm	1420ppm
Related substances	Single impurity≤0.5%	0.44%
	Total impurities≤1.0%	0.68%
Assay (HPLC)	97.0~103.0%	99.4%
Conclusion	The test product complies with the requirements of specification.	

Analyst: 	Checker: 	Q. C. Director: 
---	--	---