



CERTIFICATE OF ANALYSIS (COA)

Product name	Mesterolone	Batch No.	AAS-20221125
CAS No.	1424-00-6	Specification	In-house
Quantity	50.35kg	Mfg. Date	2022.11.25
Date of Analysis	2022.11.28	Expiry Date	2025.11.24

Test Items	Specification	Test Results
Appearance	White or Almost White Crystalline Powder	Conforms
Identification	Positive	Positive
Melting Point	206-211°C	206.6~209.8°C
Citrate	Conforms	Conforms
Loss On Drying	0.5%max	0.31%
Specific Rotation	+20° ~ +24°	+22.2°
Residue On Ignition	0.1%max	0.06%
Assay by HPLC	98.0%~103%	99%
Heavy Metals	20PPm max	<10PPm
Related Substances	0.25%max	Conforms
Conclusion	The test product complies with the requirements of specification.	

Analyst: 李胜男	Checker: 董华	Q. C. Director: 吴志
------------------------	-----------------------	------------------------------