



CERTIFICATE OF ANALYSIS (COA)

Product name	Oxymetholone	Batch No.	AAS-20221118
CAS No.	434-07-1	Specification	USP34
Quantity	200.35kg	Mfg. Date	2022.11.18
Date of Analysis	2022.11.21	Expiry Date	2025.11.17

Test Items	Specification	Test Results
Appearance	White Crystalline Powder	White Crystalline Powder
Identification	Conform to standard	Conforms
Solution	Clearing	Conforms
Specific Rotation	+34~ +38°(C=2,in dioxane)	+35.9°
Loss On Drying	1.0%max in vacuum over P2O5 for 4h	0.24%
Residue On Ignition	≤2.0%	0.05%
Organic Volatile Impurities	850PPm max	515PPm
Melting Point	172~178°C	173.5~177.5°C
Assay by HPLC	97.0%~103%	99%
Conclusion	The test product complies with the requirements of specification.	

Analyst: 叶时秒	Checker: 李胜男	Q. C. Director: 吴云
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