



CERTIFICATE OF ANALYSIS (COA)

Product name	Boldenone Undecylenate	Batch No.	AAS-20220615
CAS No.	13103-34-9	Specification	In-house
Quantity	510.25kg	Mfg. Date	2022.06.15
Date of Analysis	2022.06.19	Expiry Date	2025.06.14

Test Items	Specification	Test Results
Appearance	Saidlight yellow oily liquid	Saidlight yellow oily liquid
Identification	Conform to standard	Conform
Solubility	Practically insoluble in water, Soluble in benzene, acetone, slightly soluble in methanol	Conform
Specific optical rotation	+28-+35°	33°
Loss on Drying	≤0.5%	Conform
Density	1.020 – 1.055 g/cm ³	Conform
Residual Solvents	Liquid /Gas chromatography	1.035%
Organic Volatile Impurities	≤0.50%	0.13%
Free acid	≤0.50%	0.17%
Residue On Ignition	≤0.10%	0.05%
Heavy Metals	≤10PPM	Conform
Assay	≥96.0%	98.32%
Conclusion	The test product complies with the requirements of specification.	

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