



CERTIFICATE OF ANALYSIS (COA)

Product name	TrenboloneHexahydrobenzyl Carbonate	Batch No.	AAS-20220520
CAS No.	23454-33-3	Specification	In-house
Quantity	25.9kg	Mfg. Date	2022.05.20
Date of Analysis	2022.05.23	Expiry Date	2025.05.19

Test Items	Specification	Test Results
Appearance	Light yellow or almost white crystalline powder	Almost white crystalline powder
Identification	IR	Positive
Assay (HPLC)	97.0~103.0%	97.32%
Melting Point	78~80°C	70.5~76.5°C
Loss on Drying	0.5%max	0.39%
Specific Rotation	+22°~+26°	+23.09°
Residue On Ignition	0.1%max	0.08%
Heavy Metals	20PPm max	<20PPm
Organic Impurities Volatile	Meets the requirement	Conforms
Related Substances	Single Impurity:1.0%max	<1.0%
	Total Impurities:2.0%max	<2.0%
Conclusion	The test product complies with the requirements of specification.	

Analyst: 	Checker: 	Q. C. Director: 
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