



CERTIFICATE OF ANALYSIS

Product Name	Praziquantel	Manufacture Date	Mar. 05, 2022
Batch Number	LYPH220305	Analysis Date	Mar. 07, 2022
Batch Quantity	540kg	Expiration Date	Mar. 04, 2024

Inspection Item	Specification	Result	
Characteristic	White Powder	White Powder	
Meiting Point(°C)	136.0 ~ 142.0	137.5 ~ 138.9	
Loss on Drying (%)	≤0.5	0.06	
Residue On Ignition (%)	≤0.1	0.08	
Heavy Metal	≤20ppm	≤20ppm	
Phosphate (%)	≤0.05	≤0.05	
Residual Solvents	Chloroform: ≤60ppm	Not Detected	
	Acetone≤5000ppm	580ppm	
Related Compounds(%)	A	≤0.2	0.13
	B	≤0.2	0.06
	C	≤0.2	0.05
Assay(C ₁₉ H ₂₄ N ₂ O ₂)	98.5~101.0	99.28	99.12
Conclusion	The sample meets USP32 Standards		

Packing Description	Sealed export grade drum & double of sealed plastic bag.
Storage	Store in cool & dry place not freeze, keep away from strong light and heat.
Shelf Life	2 years when properly stored.

Quality Assurance Officer:董文华

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