

Manufacture: Hebei Jiayi Pharmaceutical Co., Ltd.

Add: Xingyuan Road, Bio-Industrial Park, Nanbaishe Town, Zhao County, Hebei, China

Tel: +86-311 8470 6956

Email: chjy@vip.126.com

29/11/2021

CERTIFICATE OF ANALYSIS

Product Name	Praziquantel	Manufacturing Date	2019-12-22
Batch No.	JYP-191214	Date of Report	2020-03-23
Packaging	25 kg/Drum	Expiry Date	2023-11
Quantity	500kg	Reference Standard	EP9.0
Test items	Specification		Test results
Appearance	A white or almost white crystalline powder		Conforms
Identification	The infrared absorbance spectrum conforms to the reference spectrum		Conforms
Loss on drying	$\leq 0.5\%$		0.02%
Sulphated ash	$\leq 0.1\%$		0.03%
Related substances	$A \leq 0.2\%$		0.04%
	$B \leq 0.2\%$		0.01%
	Any unspecified impurities $\leq 0.10\%$		0.02%
	Total impurities $\leq 0.5\%$		0.19%
Residual Solvents	Dichloromethane	≤ 600 ppm	Not detected
	Acetone	≤ 5000 ppm	197ppm
	Ethanol	≤ 5000 ppm	Not detected
Assay (on the dried basis)	97.5~102.0%		100.6%
Conclusion	The material meets the requirements of EP9.0		

Analyst: 李红芳

Reviewed by: 史玉英

QA Manager: 刘远华

Date: 2020.03.23

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