

Hangzhou Hyper Chemicals Limited

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CERTIFICATE OF ANALYSIS

Product Name:	Flunixin Meglumine	Batch No.	202405017
Manufacturing Date	May 4, 2024	Expiry Date TO	May 3, 2026
Quantity	600KG	Date of analysis	May 15, 2024
Analytical results			
Items	Specifications		Results
Identification	Infrared absorption:197M		Conform
	The retention time of the major park of the sample solution corresponds to that of the standard solution, as obtained in the assay		Conform
РН	7.0 ~ 9.0		8.5
Loss on drying	≤0.5%		0.1%
Specific rotation	-9.0° ~ -12.0°		-11.1°
Residue on ignition	≤0.2%		0.08%
Related Substances	Impurity A≤0.2%		ND
	Impurity B:≤0.2%		0.01%
	Impurity C:≤0.2%		0.02%
	Impurity D:≤0.2%		ND
	Any other individual impurity≤0.2%		0.03%
	Total Impurities≤0.5%		0.06%
Assay	98.0% ~ 102.0%		98.80%
Conclusion	Complies with USP43		

Inspector: Carlifor Wu

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Jack He

Verifier: