



Certificate of Analysis

Product Name	Pimobendan	Manufacture Date	May.13.2023
Batch Number	SW230513	Analysis Date	May.14.2023
Batch Quantity	500kg	Expiry Date	May.13.2025

ANALYSIS	SPECIFICATION	RESULT
Assay	98%	98.48%
Appearance	Off-white to pale yellow crystalline powder	Complies
Solubility	Meet the requirements	Complies
Specific rotation	+58° ~+64°	+61°
Loss on drying	≤3.0%	2.3%
PH	4.5~6.5	5.0
Moisture	≤6.0%	≤4.6%
Absorbance	≤0.2%	Complies
Absorbance index	360-390	Complies
Any individual impurity	≤1%	0.38%
Sum of all impurities	≤3%	1.4%
Bacterial endotoxins	≤0.2USP EU/mg	Complies
Sterility	Meet the requirements	Complies
Conclusion	Conform with specification	

Packing description	Sealed export grade drum & double of sealed plastic bag
Storage	Store in a cool and dry place, stay away from strong light and heat
Shelf life	2 years when properly stored

Quality Assurance Officer: 李强

Corrector: 佟丽华

Analyst: 方臻

