



西安子午生物科技有限公司
Xi'an Sonwu Biotech Co.,Ltd.

Certificate of Analysis

Product name	Tiamulin Fumarate	Manufacture date	Feb.23.2024
Batch number	SW240223	Analysis date	Feb.24.2024
Batch quantity	500kg	Expiry date	Feb.23.2026

TEST	SPECIFICATIONS	RESULT
Assay	≥98%	99.85%
Appearance	White or almost white crystalline powder	Complies
Specific rotation	+25°C	Complies
PH value	3.1-4.1	3.6
Fumarate	83.5mg-87.3mg	85.6mg
Loss on drying	≤0.3%	0.14%
Absorbance	650nm:0.03max	Complies
	400nm:0.15max	Complies
Heavy metal	≤0.001%	Complies
Chromatographic purity	Conforms	Complies
Residue on ignition	≤0.1%	0.02%
Conclusion	Conform with specification	

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: 李强

Corrector: 佟丽华

Analyst: 方琼

