



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

Certificate of Analysis

Product Name	Emtricitabine	Manufacture Date	Oct.10.2024
Batch Number	SW20241010	Analysis Date	Oct.11.2024
Batch Quantity	500kg	Expiry Date	Oct.10.2026

ANALYSIS	SPECIFICATION	RUSULT
Appearance	white to off-white powder	Complies
Related substance(HPLC)	Total impurity $\leq 0.5\%$ Max single impurity $\leq 0.1\%$	0.2% 0.06%
Odor	Characteristic	Complies
Loss On Drying	NMT 0.1%	0.12%
Residue On Ignition	NMT 0.5%	0.09%
Heavy Metals	NMT 10ppm	Complies
As	NMT 0.1ppm	Complies
Pb	NMT 0.1ppm	Complies
Cd	NMT 0.1ppm	Complies
Assay	$\geq 99\%$	99.89%
Conclusion	Conforming to Enterprise Standard.	

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: 方瑞

