



Certificate of Analysis

Product name	Tadalafil	Manufacture date	Aug.19.2024
Batch number	SW240819	Analysis date	Aug.20.2024
Batch quantity	200kg	Expiry date	Aug.19.2026

ITEMS	SPECIFICATIONS	TESTING RESULTS
Assay	≥99.0%	99.42%
Appearance	White or almost white crystalline powder	Conform
Identification	UV	Conform
Melting point	302.0~303.0°C	302.1~30.7°C
Loss on drying	≤0.5%	0.20%
Heavy metal	≤10ppm	Conform
Special optical rotation	[α] _D ²⁰ =+70°~+74°	Conform
Relative substance	Total impurity: ≤0.5%	0.43%
Conclusion	Conform with specifications	

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

