



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

Certificate of Analysis

Product Name	Dutasteride	Manufacture Date	Mar.15.2024
Batch Number	SW240315	Analysis Date	Mar.16.2024
Batch Quantity	30kg	Expiry Date	Mar.15.2026

ANALYSIS	SPECIFICATION	RESULT
Appearance	White or almost white powder	Complies
Assay	98.5% ~ 102.0%	99.8%
Boiling point	620.3±55.0 °C at 760 mmHg	-57.5°
Melting Point	242-250°C	Complies
Solubility	DMSO: soluble 2mg/mL, clear	Complies
Moisture	≤0.5%	0.16%
Residue on ignition	≤0.2%	0.07%
Heavy metals	≤20 ppm	Complies
Single impurity	≤0.5%	0.1%
Total impurities	≤1.0%	0.28%
Particle size	100 pass 80 mesh	Complies

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: 方琼

