



Certificate of Analysis

Product Name	Dutasteride	Manufacture Date	Jan.13.2023
Batch Number	SW230113	Analysis Date	Jan.14.2023
Batch Quantity	50kg	Expiry Date	Jan.13.2025

ANALYSIS	SPECIFICATION	RESULT
Appearance	White or lamost 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	Cmplies
Solubility	DMSO: soluble2mg/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

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Analyst: 方琼

