



Certificate of Analysis

Product name	Trilostane	Manufacture date	May.19.2023
Batch number	SW230519	Analysis date	May.20.2023
Batch quantity	200kg	Expiry date	May.19.2025

Items	Specification	Results
Appearance	White to off-white powder	Complies
Solubility	DMSO: ≥ 17 mg/mL	Complies
Odor	Odorless	Odorless
Melting point	264 °C	264 °C
Particle size	80 mesh	80 mesh
Moisture	$\leq 10.5\%$	Complies
Identification	1. UV:MAX 209,248,267,310 nm	Complies
	2. IR specturm:Concordant with the working reference	Complies
	3. Discrimination chloride:Forwaer reaction	Complies
Residue on ignition	$\leq 0.1\%$	0.02%
Compound D	$\leq 0.1\%$	0.04%
Chromatographic purity TLC max single inpurity	$\leq 0.4\%$	0.11%
Assay	$\geq 99\%$	99.80%

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

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Analyst: 方琦

