



### Certificate of Analysis

<b>Product Name</b>	Cytisine Powder	<b>Manufacture Date</b>	Jul.25.2023
<b>Batch Number</b>	SW230725	<b>Analysis Date</b>	Jul.26.2023
<b>Batch Quantity</b>	500kg	<b>Expiry Date</b>	Jul.25.2025

ANALYSIS	SPECIFICATION	RESULT
Assay	≥98%	98.05%
Appearance	White Crystalline Powder	Conforms
Particle Size	100% pass 80 mesh	Conforms
Loss on drying	≤5.0%	2.27%
Methanol	≤5.0%	0.024%
Ethanol	≤5.0%	0.15%
Residue on Ignition	≤3.0%	1.05%
Heavy Metals	≤20ppm	Conforms
As	≤2.0ppm	Conforms
Pb	≤0.5ppm	Conforms
Cd	≤1.0ppm	Conforms
Hg	Not detected	Not detected
Total Plate Count	≤1000cfu/g	Conforms
Yeast&Mold	≤100fu/g	Conforms
E.Coil	Negative	Negative
Salmonella	Negative	Negative
Staphylococcus	Negative	Negative
Conclusion	This product conforms to international standards	

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

