

CERTIFICATE OF ANALYSIS

Product Name:	Cycloastragenol	Expiration Date	July. 18, 2024
Batch Number:	LYPH220719	Manufacture Date	July. 19, 2022
Batch Quantity:	12.4KG	Analysis Date	July. 20, 2022

Items	Specification	Results	
Appearance	White fine powder	Complies	
Identification	TLC	Complies	
	HPLC	Complies	
Assay(HPLC-RID)	≥98.00%	98.33%	
Melting Point	238~242℃	239~241℃	
Loss on drying	≤1.00%	0.37%	
Residue on Ignition	≤1.00%	0.24%	
Arsenic	≤2ppm	Not Detected	
Lead	≤2ppm	Not Detected	
Cadmium	≤1ppm	Not Detected	
Mercury	≤0.1ppm	Not Detected	
Total Plate Count	≤1000cfu/g	130cfu/g	
Yeast & Mould	≤100cfu/g	20cfu/g	
Salmonella	Absence	Complies	
Escherichia Coli	Absence	Complies	
Packing & Storage	Packed in two plastic-bags inside and aluminum foil bag outside. Net Weight: 100g/bag. Store in cool & dry place, keep away from strong heat.		

Quality Assurance Officer: 陈宁

Corrector: Analyst: 李亚军