

CERTIFICATE OF ANALYSIS

Product Name	Sophoricoside	Batch kgs	1000kg
Batch Number	YOUTH-20240602	Source	Seeds
MFG. Date	2024.06.02	Expiration Date	2026.06.01

ANALYSIS	SPECIFICATION	RESULTS
Appearance	Light yellow-brown or light brown powder	Complies
Assay(HPLC) min	>10.0%	11.3%
Sieve Analysis	100%pass 80 mesh	Complies
Loss on Drying	≤10.0%	3.7%
Extract Solvent	Ethanol & Water	Complies
Heavy Metal (Pb)	≤20 ppm	Complies
Residual Solvents	Eur.Phram.	Complies
Microbiology		
Total Plate Count	≤1000 Cfu/g	Complies
Molds and Yeasts	≤100Cfu/g	Complies
E.Coli	Negative	Complies
Salmonella	Negative	Complies
Conclusin	Conform with specification	
Storage Condition	Store in cool & dry place, Keep away from strong light and heat.	

QC MANAGER: Feng Li

ANALYST: Guo Shan

