



SHEERHERB

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XI'AN SHEERHERB ORANGIC TECHNOLOGY CO.,LTD

Certificate of Analysis

Product Name	Melanotan 2 powder		
Grade	Food grade	Part of used	Leaves
Batch No	20220118	Manufacture Date	Jan.18.2022
Quantity	10 kgs	Expiry Date	Jan.17.2024
Items	Standards	Results	
Physical and chemical analysis:			
Description	White powder	Qualified	
Assay	Cepharanthine 98% \geq	99.30%	
Mesh Size	100%pass 80mesh	Qualified	
Ash Content	\leq 5.0%	2.28%	
Loss on Drying	\leq 5.0%	2.37%	
Residue analysis:			
Heavy Metal	\leq 10ppm	Qualified	
(Pb)	\leq 2ppm	Qualified	
(As)	\leq 2ppm	Qualified	
(Hg)	\leq 0.1ppm	Qualified	
(Cd)	\leq 2ppm	Qualified	
Microbiological:			
Total Plate Count	\leq 10000cfu/g	Qualified	
Yeast&Mold	\leq 1000cfu/g	Qualified	
E.coil	Negative	Negative	
Salmonella	Negative	Negative	
General Status:			
GMO Free	Complies	Complies	
Non-Irradiation	Complies	Complies	
Packing	Sealed export grade drum & double of sealed plastic bag.		
Conclusion	Product Conforms to Specifications		
Storage	Store in cool and dry place, keep away from strong light and heat		

Analyst: David Yan

Approval: Yu Li

