Xi'an OriginBio Technology Co., Ltd

西安知源生物科技有限公司

Certificate of Analysis

Product and Batch Information			
Product name	Liposomal Berberine HCI		
Ingredients	Berberine HCL, Sunflower Lecithin	Country of Origin	P.R.China
Batch Number	LBH260101	Manufacturer Date	Jan.21th,2026
Reference	In house	Expiry Date	Jan.20th,2028

Items	Specification	Results	Method
Active Ingredient			
Berberine HCI	50.0%~60.0%	59.83%	HPLC
Physical Control			
Appearance	Yellow powder	Conforms	Visual
Odor & Taste	Characteristic	Conforms	ChP2020
Moisture Content	NMT 5.0%	4.68%	Karl Fischer
Chemical Control			
Lead	NMT 3ppm	Conforms	ICP-MS
Arsenic	NMT 3ppm	Conforms	ICP-MS
Mercury	NMT 1ppm	Conforms	ICP-MS
Cadmium	NMT 1ppm	Conforms	ICP-MS
Microbiological Control			
Total Plate Count	NMT 1000cfu/g	Conforms	USP-NF 2024
Yeast &Mold	NMT 100cfu/g	Conforms	USP-NF 2024
Salmonella	Negative	Conforms	USP-NF 2024
E.Coli	Negative	Conforms	USP-NF 2024
Staphylococcus	Negative	Conforms	USP-NF 2024
Salmonella	Negative	Conforms	USP-NF 2024
Packing and Storage			
Packing	Suitable for the food industry		
Storage	Room temperature(below 25°C), sealed, away from heat, light, moisture-proof storage.		
Shelf Life	2 years if stored in accordance with recommendations		

QC MANAGER:Longyi QC:Xiaoliang QA:Wanghe

XI'AN ORIGINBIO TECHNOLOGY CO., LTD INSPECTION

Email: james@originbionutra.com Web: www.originbionutra.com Phone: +86 29 81113831
Office Add: Room 1503, Block A, Zhongtou International, No. 10 Jinye Road, Xian, 710075, China
Factory Add: No. 6 East Hebing Road,Yangling, Shaanxi, China