



## Xi'an Green Spring Technology Co.,Ltd

### Certificate of Analysis

Product Name: Lemon Balm Extract      Batch Number: 202403182GS  
Latin Name: Melissa Offidinalis      Manufacture Date: Mar.18,2024  
Grade: Food      Analysis Date: Mar.20,2024  
Quantity: 500kgs      Expire Date: Mar.17,2026

Item	Standard	Test Result	Test Method
Specification	10:1	Complies	TLC
Physical&Chemical			
Appearance	Yellow Brown Powder	Complies	Visual
Odor & Taste	Characteristic	Complies	Organoleptic
Ash	≤5.0%	2.01%	USP<281>
Pesticide Residues	Meet USP standard	Complies	USP<561>
Heavy Metal			
As	≤2.0ppm	<2.0ppm	ICP-MS
Pb	≤2.0ppm	<2.0ppm	ICP-MS
PD	≤1.0ppm	<1.0ppm	ICP-MS
H	≤0.1ppm	<0.1ppm	ICP-MS
Microbiological Test			
Total Plate Count	≤1,000cfu/g	Complies	AOAC
Yeast&Mold	≤1.00cfu/g	Complies	AOAC
E.Coli	Negative	Negative	AOAC
Salmonella	Negative	Negative	AOAC
Staphylococcus aureus	Negative	Negative	AOAC
Conclusion: Conforms with specification,Non-GMO,Non-irradiation, Allergen Free,BSE/TSE Free			
Storage: Stored in cool and dry places.Keep away from strong light and heat			
Packing: By 25kgs/Drum,inner by double plastic bag.			
Shelf Life:24 months under the above condition,and in it's original package.			

Quality Assurance: Liang Yan

