

## 西安品诚生物科技有限公司 Xi'an Pincredit Bio-tech Co.,Ltd

## **Certificate Of Analysis**

General Information				
Product Name:	Moringa Oleifera Extract	Used part Le	eaf	
GMO Status	GMO Free	Produce date 20	14-05-22	
Specification	Food/ Pharmaceutical Grade	Batch # PI	-CI-140522	
Test method	UV	Analysis Date 20	014-05-27	
Representative QTY	220kg	Report Date 2014-0530		
Item	Specification	Method	Result	
Physical Property				
Appearance	Fine Powder	Organoleptic	Conforms	
Color	Brown Powder	Organoleptic	Conforms	
Odour	Characteristic	Organoleptic	Conforms	
Mesh Size	100% through 80% mesh size			
General Analysis				
Identification	Identical to R.S. sample	Ash	≤1.5%	
Loss on Drying	≤5.0%			
Contaminants				
Solvents Residue	Meet Eur.Ph6.0<5.4>	Eur.Ph 6.0<2.4.24>	Conforms	
Pesticides Residue	Meet USP32<561>	USP32<561>	Conforms	
Lead(Pb)	$\leq$ 5.0mg/kg	Eur.Ph6.0<2.2.58>ICP-	MS 1.14	
Arsenic(As)	$\leq$ 2.0mg/kg	Eur.Ph6.0<2.2.58>ICP-MS 0.63		
Cadmium(Cd)	$\leq$ 1.0mg/kg	Eur.Ph6.0<2.2.58>ICP-	MS 0.71	
Mercury(Hg)	≤0.1mg/kg	Eur.Ph6.0<2.2.58>ICP-	MS 0.015	
Microbiological				
Total Plate Count	≤1000cfu/g	USP30<61>	Conforms	
Yeast &Mold	≤100cfu/g	USP30<61>	Conforms	
E.Coli.	Negative	USP30<62>	Conforms	
Salmonella	Negative	USP30<62>	Conforms	
Shelf Life	24 months under the conditions below, no antioxidant used			
Package&Storage	Standard packed in fiber-drum and two plastic bags inside			
	Store in a cool,dry place away from Moisture, Light, Oxygen			
Manufacturer	Xi'an Pincredit Bio-tech Co., L	Xi'an Pincredit Bio-tech Co., Ltd.		

QC MANAGER: Jin Kang

INSPECTOR: Yang Jian

ANALYST:

Li Meng