



Xi'an Green Spring Technology Co.,Ltd

Certificate of Analysis

Product Name	Dandelion Extract		
Botanical Latin Name	Taraxacum mongolicum Hand.-Mazz.		
Plant Part	Root		
Quantity:	415kgs	Batch Number:	2024041101GS
Manufacture Date:	Apr. 11, 2024	Analysis Date:	Apr. 13, 2024
Item	Specification	Test Result	Test Method
Physical&Chemical Control			
Appearance	Brown Yellow Fine Powder	Conforms	Visual
Odor&Taste	Characteristic	Conforms	Organoleptic
Extract Ratio	10:1	Conforms	TLC
Particle size	95% pass 80 mesh	Conforms	80 Mesh Screen
Loss on drying	≤5.0%	2.83%	CP2020
Residue on Ignition	≤5.0%	2.71%	CP2020
Heavy Metals			
Heavy Metals	NMT10ppm	Conforms	CP2020
Lead(Pb)	NMT3ppm	Conforms	CP2020
Arsenic(As)	NMT2ppm	Conforms	CP2020
Mercury(Hg)	NMT0.1ppm	Conforms	CP2020
Cadmium(Cd)	NMT1ppm	Conforms	CP2020
Microbiology Control			
Total Plate Count	NMT1000cfu/g	541cfu/g	CP2020
Total Yeast & Mold	NMT100cfu/g	37cfu/g	CP2020
E.coli	Negative	Negative	CP2020
Salmonella	Negative	Negative	CP2020
Staphylococcus	Negative	Negative	CP2020
Conclusion:Conform with specification.			
Storage: Keep in cool & dry place. Keep away from strong light and heat.			
Packing: By 25kgs/Drum,inner by plastic bag.			
Shelf life: Two Years under the above condition, and in it's original package.			

Quality Assurance: Liang Yan

