



CERTIFICATE OF ANALYSIS

Product Name	Peppermint Powder	Latin Name	Menthae Haplocalycis Herba
Used Part	Leaf	Solvent	Ethanol&Water
Batch No.	210324	Product Date	Mar.24,2021
Testing Date	Mar.24,2021	Quantity	800kg
Expiry Date	Mar.23,2023	Packing	25KG/Drum
Physical&Chemical Test			
Appearance	Yellow Brown Fine powder	Conforms	
Odor	Characteristic	Conforms	
Particle Size	100% pass 80 mesh	Conforms	
Ash	≤5.0%	4.29%	
Loss on Drying	≤5.0%	4.74%	
Heavy Metals	≤10.0ppm	<10ppm	
Pb	≤1.0ppm	Conforms	
As	≤2.0ppm	Conforms	
Cd	≤2ppm	Conforms	
Hg	≤0.1ppm	Conforms	
Bulk Density	45-65g/100ml	Conforms	
PAHs	≤50ppm	Conforms	
Ratio	10:1	Conforms	
Microbiological Test			
Total bacterial count	≤1000cfu/g	Conforms	
Mold & Yeast	≤100cfu/g	Conforms	
E.Coli	Negative	Negative	
Salmonella	Negative	Negative	
Shelf life&Storage	2years.Cool & dry place. Keep away from strong light and heat.		
Conclusion	Conform with specification		
Analyst	马亮	Review	刘爱琴
		Supervisor of QC	李敏