

CERTIFICATE OF ANALYSIS

Product	Galla Chinensis	CAS NO.:	1401-55-4
Batch No.	210319	Packing	25kgs/drum
Quantity	1065kg	Product Date	Mar.19, 2021
Specification	GB/T5492-2008	Expiry Date	Mar.18, 2023
Items & Results			
Item	Spec.	Result	
Appearance	Almost white fine powder	Complies	
Odor	Characteristic	Conforms	
Residue on Ignition	≤4.5%	2.76%	
Sieve Analysis	100% pass 80 mesh	Complies	
Heavy Metal	≤20ppm	Complies	
Loss on Drying	≤9.0%	5.33%	
Arsenic (As)	≤3ppm	Conforms	
Lead (Pb)	≤2ppm	Conforms	
Cadmium(Cd)	≤0.2ppm	Conforms	
Mercury(Hg)	≤0.1ppm	Conforms	
Microbiological Test			
Standard Plate Count	≤1000cfu/g	<10cfu/g	
Yeast & Mold	≤100cfu/g	<10cfu/g	
E. Coli	Negative	Negative	
Salmonella	Negative	Negative	
Staphylococcin	Negative	Negative	
Conclusion	Complies with the requirements of USP41.		
Storage	Store in tightly closed original container,protected from light,in a dry place at low temperature(≤25℃) 。		
Analyst	马亮	Review	刘爱琴 Supervisor of QC
			李敏

