

CERTIFICATE OF ANALYSIS

Product Name	200:1 Aloe Vera Gel Freeze Dried Powder (Organic)		
Batch No.	221120	Botanical source	<i>Aloe Barbadensis Miller</i>
Quantity	500kg	Product Date	202211/20
Grade	Conventional (no added citric acid)	Expiry Date	2024/11/19
Aloe species	Aloe Barbadensis	Re-Test Date	2022/11/22
Items & Results			
Item	Spec.	Result	
Appearance	White to off-white powder	Conforms	
Odor	With aloe vera plant flavor, no peculiar smell	Conforms	
Aloverose(mg/kg)	≥60000	106138	
Aloin(ppm)	≤0.1	Negative	
Absorbancy (1% solution,400nm)	≤0.20	0.046	
PH(1% solution)	3.5~4.7	4.45	
Moisture(%)	≤5.0	3.20	
Pb(mg/kg)	≤2.0	0.40	
As(mg/kg)	≤1.0	0.36	
Total bacterial count(CFU/g)	≤1000	20	
Coliforms(MPN/100g)	Negative	Negative	
Mildew(CFU/g)	≤100	10	
Pathogenic bacterium (salmonella, shigella, staphylococcus aureus)	Negative	Negative	
Storage	Preserve in well-closed, light-resistant, and protect from moisture		
Conclusion	Results are normalized to standards.		
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		Supervisor of QC	Li Min

