



KS
Nutripharma

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Certificate of Analysis

Product Name	Aloe Vera Gel Powder 100:1	Form	Spray Drying Powder
Aloe species	Aloe vera	Specification	100:1
Batch No.	KS-A20210806	Manufacture Date	Aug.06,2021
Quantity	1000KGS	Analysis Date	Aug.07,2021
		Expiry Date	Aug.05,2023
ITEMS	Specification	Test Result	Test Method
Appearance	Light yellow to brown yellow powder	Yellow Powder	QB/T 2488-2006
Odor	Aloe plant flavor, without peculiar smell	Aloe flavour	QB/T 2488-2006
Polysaccharide(mg/kg)	--	68250	QB/T 2488-2006
ethanoyl(mg/kg)	≥37500	45633	QB/T 2488-2006
Aloin(mg/kg)	≤800	Negative	QB/T 2488-2006
PH(1% water soluble)	3.5~5.0	4.54	QB/T 2488-2006
Absorbance (1% water, 400nm, 1cmcuvette)	≤0.20	0.027	QB/T 2488-2006
Water content (%)	≤8.0	4.65	GB 5009.3-2010
Total plant count (CFU/g)	≤5000	< 10	GB 4789.3-2010
fecal coliform(g)	Negative	Negative	GB/T 4789.39-2008
staphylococcus aureus(g)	Negative	Negative	GB/T 4789.10-2010
Pseudomonas aeruginosa(g)	Negative	Negative	GB 7918.4-87
Conclusion	Confirm to QB/T 2488-2006 Standard QB/T 2488-2006		
Storage Condition	Preserve in the place which avoid sunlight at room temperature.		
Shelf life	24 months when properly stored		
QC	Qu Jiaojiao	QA	Li Yaqiang