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Nutripharma

陕西康盛生物技术有限公司

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Certificate of Analysis

Product Name	Freeze Dried Blueberry Powder	Latin Name	<i>Vaccinium uliginosum L.</i>
Batch No.	Ks-20210406	Manufacture Date	Apr.06.2021
Expiry Date	Apr.05,2023	Analysis Date	Apr.07,2021
Item	Specification	Result	Method
Maker Compounds	Freeze Dried Powder	Freeze Dried Powder	TLC
Organoleptic			
Appearance	Purple powder	Conforms	Visual
Color	Purple powder	Conforms	Visual
Odor	Characteristic	Conforms	Organoleptic
Taste	Characteristic	Conforms	Organoleptic
Physical Characteristics			
Particle Size	NLT100%Through 80 mesh	Conforms	80 Mesh Screen
Loss on Drying	≤5.0%	3.92%	CP2010Appendix IX G
Ash content	≤5.0%	3.11%	CP2010Appendix IX K
Bulk Density	40-60g/100ml	50g/100ml	
Heavy metals			
Total Heavy Metals	≤10ppm	Conforms	Atomic Absorption
Pb	≤2ppm	Conforms	Atomic Absorption
As	≤1ppm	Conforms	Atomic Absorption
Hg	≤2ppm	Conforms	Atomic Absorption
Microbiological Tests			
Total Plate Count	≤5000cfu/g	Conforms	AOAC
Total Yeast & Mold	≤150cfu/g	Conforms	AOAC
E.Coli	Negative	Negative	AOAC
Salmonella	Negative	Negative	AOAC
Staphylococcus	Negative	Negative	AOAC
Storage	Store in cool & dry place, keep away from strong light and heat.		
Shelf life	24 months when properly stored.		
QC Qu Jiaojiao		QA Li Yaqiang	

