



Xi'an Green Spring Technology Co.,Ltd

Certificate of Analysis

Product Name:	Freeze Dried Blueberry Powder	Batch Number:	2024072001GS
Botanical Source:	Vaccinium cyanococcus	Manufacture Date:	July, 20,2024
Quantity:	455Kgs	Analysis Date:	July, 23,2024
ITEM	STANDARD	TEST RESULT	TEST METHOD
Physical&Chemical			
Appearance	Violet Red Fine Powder	Complies	Visual
Odor& Taste	Characteristic	Complies	Organoleptic
Particle Size	95% pass 80 mesh	Complies	USP<786>
Loss on Drying	≤5.0%	3.39%	USP<731>
Ash	≤5.0%	3.11%	USP<281>
Solvent residue	N/A	N/A	----
Pestidde residue	Meet USDA requirement	Complies	BSEN
Heavy Metal			
As	≤1.0ppm	Complies	ICP-MS
Pb	≤1.0ppm	Complies	ICP-MS
Cd	≤1.0ppm	Complies	ICP-MS
Hg	≤0.1ppm	Complies	ICP-MS
Microbiological Test			
Total Plate Count	≤10,00cfu/g	Complies	AOAC
Yeast &Mold	≤100cfu/g	Complies	AOAC
E.Coll	Negative	Negative	AOAC
Salmonella	Negative	Negative	AOAC
Staphylococcus aureus	Negative	Negative	AOAC
Conclusion:Conforms with specification, Non-GMO,Allergen Free,BSE/TSE Free,Non-irradiation.			
Storage: Keep in cool & dry place. Keep away from strong light and heat.			
Packing: By 25kgs/Drum,inner by plastic bag.			
Shelf life: Two Years under the above condition, and in it's original package.			

Quality Assurance: Liang Yan

