



Certificate of Analysis

Product Name: Cranberry powder
Latin Name: *Vaccinium macrocarpon L.*
Part Used: Fruit
Quantity: 500KG

Batch Number: MYJ20200816
Test Date: 20200816
Manufacture Date: 20200816
Expiry Date: 20220815

ITEM	SPECIFICATION	RESULT
Proanthocyanidins	10%	10.25% (UV)
Description :		
Appearance	Purple-red fine powder	Complies(Visual)
Odor	Characteristic	Complies(Organoleptic)
Particle Size	98% pass 80 mesh	Complies(CP2015)
Extract solvents	Ethanol & Water	Complies
Bulk Density	30g/ml-50g/ml	50g/ml
Physical :		
Loss on drying	≤5.00%	3.72%(CP2010Appendix IX G)
Ash	≤5.00%	3.06%(CP2010Appendix IX K)
Chemical :		
Heavy metals	< 10ppm	Complies(Atomic absorption)
Arsenic	< 2ppm	Complies(Atomic absorption)
Lead	< 2ppm	Complies(Atomic absorption)
Mercury	< 0.1ppm	Complies(Atomic absorption)
Cadmium	< 1ppm	Complies(Atomic absorption)
Total microbacterial count	≤5,000cfu/g	Complies (AOAC)
Total Yeast & Mold	≤300cfu/g	Complies(AOAC)
Staphylococcus	Negative	Complies(AOAC)
Salmonella	Negative	Complies(AOAC)
E.Coli	Negative	Complies(AOAC)

We certify that cranberry powder no preservative, flavorings or colorings
Irradiation Product has not been treated with ionizing radiation
Genetic Modification State This product is GMO free products

Packing & Storage:

Packed in paper-drums and two plastic-bags inside.N.W.:25kgs .I.D.35cm×H51cm
Store in a well-closed container Away from moisture.

QC: Shifu Lei 2020.08.16

QA: Tao Ye 2020.08.16

