



Shaanxi LonierHerb Bio-Technology Co., Ltd.

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Certificate of Analysis

Product Information

Product Name	Red Raspberry Juice Powder	Report Number	AJL20200128
Botanical Name	Fructus Rubi	Manufacture Date	2020.01.06
Used Part	Berry	Analysis Date	2020.01.11
Batch Number	AJL20200106	Report Date	2020.01.16
Batch Quantity	1000KG	Expiry Date	2023.01.05

Test items	Specifications	Result	Test Methods
Physical & Chemical Data			
Test items	Specifications		Test Methods
Appearance	Purple Red Fine Powder	Complies	Visual
Odor and Taste	Characteristic	Complies	Organoleptic
Sieve analysis	90% through 80 mesh	Complies	80 Mesh Screen
Loss on Drying	≤5.0 %	3.21%	105°C/2 hrs
Total Ash	≤5.0 %	2.05%	GB 5009.4-2016
Bulk Density	40~60 g/100mL	50.2g/100mL	GB/T 18798.5
Tap Density	60~90g/100mL	65.9g/100mL	GB/T 18798.5
Pesticide Residues			
DDT	NMT0.01ppm	Not Detected	SN/T0145-2010
BHC	NMT0.01ppm	Not Detected	SN/T0145-2010
PCNB	NMT0.02ppm	Not Detected	SN/T0145-2010
Methamidophos	NMT0.02ppm	Not Detected	SN/T0145-2010
Parathion	NMT0.01ppm	Not Detected	SN/T0145-2010
Chemical			
Lead (Pb)	<1.0mg/kg	0.08mg/kg	ICP-MS
Arsenic (As)	<1.0mg/kg	0.2mg/kg	ICP-MS
Cadmium (Cd)	<1.0mg/kg	0.1mg/kg	ICP-MS
Mercury (Hg)	<0.1mg/kg	0.01mg/kg	ICP-MS
Microbiological			
Total Aerobic Count	≤ 1000cfu/g	Complies	GB 4789.2
Yeast & Moulds	≤ 100cfu/g	Complies	GB 4789.15
E-Coli	Negative	Complies	GB 4789.3
Salmonella	Negative	Complies	GB 4789.4
Staphylococcus Aureus	Negative	Complies	GB 4789.10

Storage & Packing

Shelf Life:	3 years when properly stored.
Packing :	Packed in paper-drums and two plastic-bags inside.
Storage:	Store in cool & dry place, not freeze. Keep away from strong light.

Remarks: This product is natural, the color vary from batch to batch.

Tested by: 张丽娜

Checker: 李明

Approved:

