

CERTIFICATE OF ANALYSIS

Product Name	Luo Han Guo (Monk) Fruit Extract	Latin Name	<i>Momordica Grosvenori Swingle</i>
Batch No	PY-MO20200813	Used Part	Fruit
Quantity	1000KG	Analysis Date	Aug.16,2020
Mfg. Date	Aug.13,2020	Exp. Date	Aug.12,2022

No.	Item	Specification	Result
1.	Appearance	Off-white to light yellow powder	Complies
2.	Odor & Taste	Characteristic	Complies
3.	Particle Size	95% pass 80 mesh	Complies
4.	Extract Solvent	Water	Complies
5.	Assay(by HPLC)	Mogroside V $\geq$ 10.0%	10.84%
6.	Loss on Drying	$\leq$ 5.0%	1.45%
7.	Ash	$\leq$ 5.0%	0.25%
8.	Heavy Metals	$\leq$ 10ppm	<10ppm
9.	Pb	$\leq$ 3.0ppm	<3.0ppm
10.	As	$\leq$ 1.0ppm	<1.0ppm
11.	Cd	$\leq$ 1.0ppm	<1.0ppm
12.	Hg	$\leq$ 0.1ppm	<0.1ppm
13.	Total Plate Count	$\leq$ 1,000cfu/g	<1,000cfu/g
14.	Yeasts & Molds	$\leq$ 100cfu/g	<100cfu/g
15.	E.Coli	Negative	Negative
16.	Salmonella	Negative	Negative

NON-IRRADIATED/NON-GMO/BSE FREE

Store in well-closed container at room temperature, protect from light, moisture and pest infestation.

Conclusion: Conform with specification.

Analyst: xuli

QC: lixiaochen