

Certificate of Analysis

Product Name: Loquat Leaf Extract

Batch Number: 20171118

Part Used: Leaf

Latin Name: Folium Eriobotryae

Manufacture Date: 171118

Quantity: 1000.0kg

Item	Specification	Result	Test Method
Assay (Based On Dry)	Total of ursolic acid \geq 98.0%	98.3%	HPLC
Appearance	Fine Powder	Complies	Visual
Color	White to off-white	Complies	Visual
Odor & Taste	Characteristic	Complies	Organoleptic
Loss on Drying	NMT 5.0%	1.9%	ChP2015
Ash	NMT 5.0%	1.4%	ChP2015
Particle Size	NLT 95% Through 80 mesh	Complies	ChP2015
Total Heavy Metals	NMT 10.0mg/kg	Complies	Atomic Absorption
Lead (Pb)	NMT 1.0 mg/kg	Complies	Atomic Absorption
Arsenic (As)	NMT 1.0mg/kg	Complies	Atomic Absorption
Mercury (Hg)	NMT 0.05 mg/kg	Complies	Atomic Absorption
Cadmium (Cd)	NMT 1.0 mg/kg	Complies	Atomic Absorption
Total Plate Count	NMT 10000cfu/g	Complies	AOAC
Yeast & Mold	NMT 1000cfu/g	Complies	AOAC
E. Coli.	Negative	Negative	AOAC
Staphylococcus	Negative	Negative	AOAC
Salmonella	Negative	Negative	AOAC
Package	Inner packing with two layers of plastic bag, outer packing with 25kg Cardboard drum.		
Storage	Store in a well-closed container away from moisture and direct sunlight.		
Shelf Life	2 years if sealed and stored properly.		
Commitment Note: Non-GMO; Non-irradiation.			

Test by: Wangjin

Approved by: Ji jian jun

Result: Qualified

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