

Certificate Of Analysis

General Information			
Product Name	Griffonia simplicifolia extract		
Batch Number	PC-GRISI1910	Part Used	Seed
Manufacture Date	2019-10-14	Analysis Date	2019-10-16
Shelf Life	2021-10-14	Origin / Production	China / China
Item	Specification	Result	Method/Standard
Description			
Appearance	Brown powder	Complies	Visual
Odour	Characteristic	Characteristic	Organoleptic
Mesh Size	NLT 98% through 80 mesh	Complies	Organoleptic
Assay			
Griffonia simplicifolia extract	10:1	Conform	TLC
Physical & Chemical Test			
Loss on drying	≤5.0%	1.30%	Eur.Ph6.0[2.2.32]
Ash	≤5.0%	0.14%	Eur.Ph6.0[2.4.16]
Solvents Residue	≤10mg/kg	Conform	Eur.Ph6.0[2.4.24]
Pesticides Residue	≤10mg/kg	Conform	USP32<561> LC-MS/MS
Lead(Pb)	≤3.0mg/kg	Conform	Eur.Ph6.0[2.2.58]ICP-MS
Arsenic(As)	≤2.0mg/kg	Conform	Eur.Ph6.0[2.2.58]ICP-MS
Cadmium(Cd)	≤1.0mg/kg	Conform	Eur.Ph6.0[2.2.58]ICP-MS
Mercury(Hg)	≤0.1mg/kg	Conform	Eur.Ph6.0[2.2.58]ICP-MS
Microbiological Test			
Total Plate Count	≤1000cfu/g	320cfu/g	USP37<61>
Yeast &Mold	≤100cfu/g	52cfu/g	USP37<61>
E.Coli.	Negative	Absent/25 g	USP37<62>
Salmonella	Negative	Absent/25 g	USP37<62>
Package&Storage			
Standard packed in fiber-drum and two plastic bags inside			
N.W: 25kgs. I.D. 35 x H51 cm;			
Store in a cool,dry place away from Moisture, Light			
Conclusion			
Qualified			

ANALYST

帖 峰

INSPECTOR

冯 林