



CERTIFICATE OF ANALYSIS

Adenophora Triphylla var. Japonica Hara Extract

Batch No.: CNSS-C-A302064 Manufacture Date: 20230115 Expiry Date: 20250114

General Information

Part Used	Root	Solvents Used	Water & Ethanol
Botanical Source	<i>Adenophora Triphylla</i> var.	Country Of Origin	China

ITEMS	SPECIFICATION	METHOD	TEST RESULTS
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Physical&Chemical Data

Color	Brown	Organoleptic	Conform
Odour	Characteristic	Organoleptic	Conform
Appearance	Fine Powder	Organoleptic	Conform

Analytical Quality

Identification	Identical to R.S. sample	HPTLC	Identical
Linoleic acid	> 2.0%	GC	2.15%
β -Sitosterol	> 0.017%	GC	0.063%

Contaminants

Lead (Pb)	≤ 0.2 mg/kg	Eur.Ph. <2.2.58>ICP-MS	0.0913mg/kg
Arsenic (As)	≤ 0.2 mg/kg	Eur.Ph. <2.2.58>ICP-MS	0.1695mg/kg
Cadmium (Cd)	≤ 0.1 mg/kg	Eur.Ph. <2.2.58>ICP-MS	0.0523mg/kg
Mercury (Hg)	≤ 0.1 mg/kg	Eur.Ph. <2.2.58>ICP-MS	<0.01 mg/kg
Solvents Residue	Meet Eur.Ph. <5.4>	Eur.Ph. <2.4.24>	Conform
Pesticides Residue	Meet Eur.Ph. <2.8.13>	Eur.Ph. <2.8.13>	Conform

Microbiological

Aflatoxin		Internal Method	Conform
Coliforms	Absent	Internal Method	Conform

Packing&Storage

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

Shelf life

24 months under the conditions above and in its original packaging.

Manufacturer

Shaanxi Jiahe Phytochem Co., Ltd. Xi'an, P.R. China.

Quality Assurance Officer

崔鹏

Corrector



Analyst

锋惠
印战