



Hangzhou New Asia International Co., Ltd

189 FengQi East Road, TSN Plaza 4-706

Hangzhou, Zhejiang, 310020, P.R.China

Tel: 86-571-85815391

Fax: 86-571-85815449

E-mail: [sales@herbalsextract.com](mailto:sales@herbalsextract.com)

Website: [www.herbalsextract.com](http://www.herbalsextract.com)

## Specification Sheet

### Garcinia Cambogia Extract Powder Hydroxycitric Acid 60% HPLC

General Information			
Part Used:	Fruit	Solvents Used:	Water/Ethanol
Botanical Source:	<i>Garcinia cambogia</i>	Country Of Origin:	China
ITEMS	SPECIFICATION		METHOD
Physical & Chemical Data			
Color	Grey-white		Organoleptic
Odor	Characteristic		Organoleptic
Appearance	Fine Powder		Organoleptic
Analytical Quality			
Identification	Identical to <i>R.S.</i> sample		HPTLC
Hydroxycitric Acid	≥60.0%		HPLC
Sieve analysis	100% through 80 mesh		USP34 <786>
Loss on Drying	≤12.0%		Eur.Ph.7.0 [2.8.17]
Bulk density	40~60 g/100mL		Eur.Ph.7.0 [2.9.15]
Contaminants			
Lead (Pb)	≤3.0 mg/kg		Eur.Ph.7.0 <2.2.58> ICP-MS
Arsenic (As)	≤2.0 mg/kg		Eur.Ph.7.0 <2.2.58> ICP-MS
Cadmium (Cd)	≤1.0 mg/kg		Eur.Ph.7.0 <2.2.58> ICP-MS
Mercury (Hg)	≤0.1 mg/kg		Eur.Ph.7.0 <2.2.58> ICP-MS
Solvents Residue	Meet Eur.Ph.7.0 <5.4>		Eur.Ph.7.0 <2.4.24>
Pesticides Residue	Meet USP Requirements		USP34 <561>
Microbiological			
Total Plate Count	≤1000 cfu/g	Non irradiated	USP34 <61>
Yeast & Mold	≤100 cfu/g	≤1000 cfu/g	USP34 <61>
E.Coli.	Negative	Negative	USP34 <62>
Salmonella	Negative	Negative	USP34 <62>
Packing & Storage			
	Packed in paper-drums and two plastic-bags inside. N.W:25kgs		
	Store in a well-closed container.		
	Away from moisture, light, oxygen.		
Shelf life	24 months under the conditions above and in its original packaging.		
Remarks	Non-GMO, Non-Allergen		