

**Hangzhou New Asia International Co., Ltd**

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E-mail: sales@herbalsextract.comWebsite: www.herbalsextract.com**Specification Sheet****Apple Cider Vinegar Powder 5% Total Acidity**

General Information			
Part Used:	Fruit	Solvents Used:	Water/Ethanol
Botanical Source:	<i>Malus pumila mill.</i>	Country Of Origin:	China
ITEMS	SPECIFICATION	METHOD	
Physical&Chemical Data			
Color	White to Light Yellow	Organoleptic	
Odor	Characteristic	Organoleptic	
Appearance	Fine Powder	Organoleptic	
Analytical Quality			
Identification	Identical to R.S. sample	HPTLC	
Total Acidity	≥5.0%	Titration	
Sieve analysis	100 % through 80 mesh	USP34<786>	
Loss on Drying	≤5.0%	Eur.Ph.7.0 [2.8.17]	
Total Ash	≤10.0%	Eur.Ph.7.0 [2.4.16]	
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)	≤0.5 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			
	Irradiation	Non irradiated	
Total Plate Count	≤1000 cfu/g	≤10000 cfu/g	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		



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