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西安普莱特生物工程有限公司

分析报告 Certificate of Analysis

Product Name	Garcinia Cambogia Extract		
Ingredient	Hydroxycitric acid	Botanical Source	<i>Garcinia Cambogia</i>
Part Used	Fruit	Extract solvent	Ethanol & Water
Batch No.	HCA19902	Manufacturing Date	Sep,2 th ,2019
Butch Quantity	510KG	Expiration Date	Sep,1 th ,2021

Analysi Item	Specifications	Results	TestMethods
Maker Compounds	Hydroxycitric acid≥60.0%	60.55%	HPLC
Appearance	Gray-White Powder	Conforms	Visual
Identification	Must Positive	Positive	TLC
Odor	Characteristic	Conforms	Organoleptic
Taste	Characteristic	Conforms	Organoleptic
Particle Size	100%Through 80 mesh	Conforms	100MeshScreen
Loss on Drying)	≅5.0%	2.10%	CP2010Appendi IX G
Ash content	≅5.0%	1.83%	CP2010Appendi IX K
Solvent Residue	Negative	Conforms	Gas Chromatography
Pesticide Residue	Negative	Conforms	Gas Chromatography
Total Heavy Metals	≤20ppm	Conforms	CP2010Appendix IX E
Arsenic	≤2ppm	Conforms	CP2010Appendix IX F
Pb	≤2ppm	Conforms	CP2010Appendix IX B
Total Plate Count	≤1000cfu/g	Conforms	CP2010Appendix XIII C
Total Yeast & Mold	≤100cfu/g	Conforms	CP2010Appendix XIII C
E.Coli	NMT 30 MPN/100g	Conforms	CP2010Appendix XIII C
Salmonella	Negative/25g	Conforms	CP2010Appendix XIII C
Staphylococcus	Negative/25g	Conforms	CP2010Appendix XIII C
Packing and Size	Packed in drum & two plastic-bags inside, Net Weight: : 25Kg/drum		

Conclusion	Conform with Specification.
Storage	Store in a cool and dry place, keep away from direct strong and heat.
Shelf Life	24months if when properly stored