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Product Specification

Product: Green Tea Extract 98% UV			
Product Code:	QH-GTE98TP	Plant source:	Green Tea
Country of origin:	China	Part Used	Leaves
Revision Date	Oct.2016	Extraction solvent	Ethyl Acetate

Items	Specification	Method
Appearance	Light yellow brown powder	Visual
Odor	Characteristic	Organoleptic
Taste	Bitterness	Organoleptic
Particle Size	95% Pass 80 mesh	80 Mesh Screen
Moisture	≤5.0%	GB5009.3
ASH	≤2.0%	GB5009.4
Heavy Metal	≤10mg/kg	GB/T5009.74
Lead (Pb)	≤2mg/kg	GB5009.12
Arsenic (As)	≤1mg/kg	GB/T5009.11
Mercury (Hg)	≤0.5mg/lg	GB 5009.17
Cadmium(Cd)	≤1mg/kg	GB 5009.15
Tea Polyphenols	≥98.0%	UV
Catechins	≥75%	HPLC
EGCG	≥45%	HPLC
Caffeine	≤5%	HPLC
Microbiology		
Total plate count	≤1000CFU/g	GB4789.2
Yeast & Mold	≤100CFU/g	GB4789.15
Coliform	≤10CFU/g	GB4789.3
Salmonella	Negative	GB4789.4

Shelf life	2 years when properly stored
Storage	Keep in cool & dry place. Keep away from strong light and heat.
Packing	25kgs/drum, Packing in paper drum and two plastic-bags inside.