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SPECIFICATION

Product Name	Green Tea Extract
Botanical Latin Name	<i>Camellia sinensis</i>
Plant Part	Leaf

Item	Specification	Test Method
Physical&Chemical Control		
Appearance	Yellow brown powder	Visual
Odor&Taste	Characteristic	Organoleptic
Particle Size	95% pass 60 mesh	80 Mesh Screen
Assay	L-Theanine≥20.0%	HPLC
Loss on Drying	≤5.0%	CP2020
Residue on Ignition	≤5.0%	CP2020
Heavy Metals		
Heavy Metals	≤10ppm	CP2020
Lead(Pb)	≤3.0ppm	CP2020
Arsenic(As)	≤2.0ppm	CP2020
Mercury(Hg)	≤0.1ppm	CP2020
Cadmium(Cd)	≤1.0ppm	CP2020
Microbiology Control		
Total Plate Count	≤3,000 CFU/g	CP2020
Total Yeast & Mold	≤300 CFU/g	CP2020
Escherichia Coli(1g)	Negative	CP2020
Salmonella	Negative	CP2020
Staphylococcus	Negative	CP2020
Packaging&Storage	Packed in paper-drums and two plastic-bags inside,25kg/Drum. Keep in cool & dry place. Stay away from strong light and heat.	
Shelf Life	Three years if sealed and stored away from strong sun light and heat.	