



PRODUCT SPECIFICATION

Green Tea Extract 95%, 80%, 50%

Parameters	Specification
Botanical Name:	Camellia sinensis
Plant part used:	Leaves
Description	Light brown powder with characteristic odor.
Total Tea Polyphenols (UV)	95.0% min.
Catechins (HPLC)	80.0% min.
EGCG (HPLC)	50.0% min.
Caffeine (HPLC)	< 2.0%
Loss on Drying	< 5.0%
Sulphated Ash	<10.0%
Extraction solvent	Ethanol
Particle size	100% pass 80 mesh
Carrier	None
Heavy Metals	<10ppm
Arsenic.	<1ppm
Cadmium.	<1ppm
Lead	<1ppm
Mercury	<1ppm
Microbiological	
Total Plate Count	<5,000cfu/g
Yeast & mold	<300cfu/g
E. coli	Negative
Salmonella	Negative

Storage: Cool & dry place, do not freeze. Keep away from strong light & heat.