

# PG-EG15C

## 1. Product Name:

### PG-EG15C

## 2. Scope

The specification applied to the green tea PG-EG product produced by Chengdu Wagott Bio-tech Co.,ltd.

## 3. Specifications

- Botanical Name: Camellia Sinensis
- Solvent Used: Ethanol
- Extract Ratio: 5:1

Analysis Items	Specifications	Test Method
● Appearance	Light Brown Powder	Visual
● Polyphenols	50% Min.	UV
● Catechins	30%Min.	HPLC
● EGCG	15%Min.	HPLC
● Caffeine	8% Max.	HPLC
● Loss of drying	5%Max.	CP2010
● Ash	12% Max.	CP2010
● Heavy Metals	10ppm Max	CP2010
● Arsenic	1ppm Max.	CP2010
● Pb	2ppm Max.	CP2010
● Residual Solvents	None Detected	CP2010
● Total Bacteria	1000 cfu/g Max.	CP2010
● Yeast & Mold	100cfu/g Max.	CP2010
● E. Coli	Negative	CP2010
● Salmonella	Negative	CP2010

## 4. Packing & Storage

25kg/Fibre drum or 10kg/carton, Double PE film bags Internal-Packing Or according to the customer requirements . Stored in cool dry place.

## 5. Shelf Life

The shelf life of product is two years with the proper storage.