



Green Tea Extract

Botanical source: green tea leaf

CAS No.:84650-60-2

Technical Data

No.	Test Items	Standard
1	Visual/soluble/stable	Light yellow—light brown powder with character odour and taste, soluble in water and ethanol. Stable in PH4-6,oxidized in strong acid, alkali, sunlight, overheat and transition metal.
2	Moisture	Max.5%
3	Ash	Max.2%
4	Assay(HPLC)	Tea polyphenol: min.30%--98%
		EGCG: min.20%
		Catechin:min.25%
		Caffeine: max. 8%
5	Particle size	100% through 80 mesh
6	Heavy Metals(lead ppm)	Max.10ppm
7	Total Bacteria	NMT1000cfu/g
8	Yeast & Mold	NMT100cfu/g
9	Coliform Bacteria Group	Negative
10	Salmonelia	Negative

Note: customization also available

Application: widely used in food and non-food industry.

Packing & Storage: keep cool and dry; drum after sealed by aluminium-foil bag, net weight: 25kgs/drum

Shelf Life: Two years

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