

Green Tea Extract

Product Name: Green Tea Extract		Product Code: 11130	
Botanical Source: <i>Camellia Sinensis</i>		Plant Part: Leaf	
Extraction Solvents: Water		Country of Origin: China	
Items	Specifications	Methods	
Appearance	Yellow Brown Powder	Visual	
Particle Size	100% Pass 60 Mesh	USP38	
Total Tea Polyphenols	≥ 50.0 %	UV	
Total Catechins	≥ 30.0 %	HPLC	
Caffeine	Report only	HPLC	
Loss on Drying	≤ 6.0 %	USP38	
Ash	≤ 10.0 %	USP38	
Bulk Density	≥ 0.30 g/ml	USP38	
Arsenic	≤ 1.0 ppm	USP38	
Lead	≤ 3.0 ppm	USP38	
Mercury	≤ 0.1 ppm	USP38	
Cadmium	≤ 1.0 ppm	USP38	
Microbial Analysis			
Total Plate Count	≤ 10000 cfu/g	USP38	
Yeast and Mold	≤ 1000 cfu/g	USP38	
Escherichia Coli	Negative	USP38	
Salmonella	Negative	USP38	
Package & Storage			
Package	25 kg/drum	Shelf Life	3 Years
Storage	Store in a Cool, Dry Place and Keep Away from Direct Light.		