



青 岛 润 昌 化 工 有 限 公 司
QINGDAO SAMIN CHEMICAL CO.,LTD.

SPECIFICATION

Product Name	Green Tea Extract
Botanical Name	<i>Camellia Sinensis</i>
Plant Part	Leaf
CAS No	989-51-5
Molecular Formular	$C_{22}H_{18}O_{11}$
Specification Version	In house standard
Shelf Life	24months
Package	25kg / drum

ITEM	SPECIFICATION
Appearance	Yellow brown powder
Identification	Complies with standard
Odor	Characteristic
Taste	Characteristic
Mesh size	80mesh
Polyphenols	≥95.0%
Catchins	≥75.0%
EGCG	≥45.0%
SulphateD Ash	≤5.0%
Loss on drying	≤5.0%
Heavy Metal	<10ppm
As	<2ppm

Microbiology Control

Total plate count	≤ 1000cfu/g
Yeasts & Molds	≤ 100cfu/g
E. coli	Negative
Salmonella	Negative

Storage: Store in cool and dry place, in a well-close container, keep away from strong light and heat.

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