10800 231st Way NE
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Green Tea Extract

Specification Sheet

Description: Green tea extract made from evergreen leaves of a small Asian tree that is cultivated in different regions. Undeveloped leaves are harvested manually, steamed to prevent fermentation, and then pressed and dried. Contains 5% of extract dissolved in water & glycerin (50/50).

CAS: 56-81-5, 7732-18-5, 84650-60-2

INCI Name: Glycerin (and) Water (and) Camellia Sinensis (Green Tea) Leaf Extract

Composition: Glycerin, Water, Camellia Sinensis Leaf Extract, Potassium Sorbate, Sodium Benzoate

Appearance: Brown to dark brown liquid, characteristic odor.

Benefits:

- Potent antioxidant agent due to polyphenols & methylxanthines
- Often used in anti-aging formulas to reinforce anti-aging effects of other ingredients
- Useful against irritated skin.

Use: Use as is. Typical use level 0.1-2%. For external use only.

Applications: Anti-aging formulas, sun care and after-sun care products, anti-cellulite treatments and hair care products.

Solubility: Water-soluble

Preservation: Potassium sorbate, sodium benzoate

Storage: Store in a closed container at a dry place at room temperature.

Country of Origin: Spain

Raw material source: Camellia Sinensis (Green Tea), glycerin made of naturally derived oils.

Manufacture: Prepared via a cold process to avoid potential loss of effectiveness heat processing can have. Created from organically grown, pesticide-free materials which are extracted first with a specified eluant to yield a concentrate. This concentrate is then dissolved in glycerin and water at a concentration of 20 % concentrate and 80% diluents.

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Animal Testing: Not animal tested

GMO: Certified GMO-free

Vegan: Does not contain animal-derived components

HS Code: 1302190100