

Caesalpinia Spinosa Gum

Specification Sheet

Description: 100% natural gum (polysaccharide) derived from tara seeds. Acts as a thickener, emulsion stabilizer and texturizing agent. It hydrates instantly in water; can be used hot or cold, and is recommended for medium or thick consistency formulations.

CAS: Caesalpinia Spinosa Gum

INCI Name: 39300-88-4

Composition: Caesalpinia Spinosa Gum

Appearance: Fine white powder

Benefits:

- Versatile thickener and emulsion stabilizer.
- Acts as a texturizing agent with non-sticky, non-stringy, and smooth feel.
- Can be combined with synthetic polymers.
- Caesalpinia Spinosa gum is non-ionic and is compatible with anionic and cationic ingredients.
- High resistance to electrolytes.

Use: Dissolve in warm or cold water (ideally sprinkle slowly into water under constant high-speed stirring). Typical use level 0.5-2%. For external use only.

Applications: All kinds of skin and hair care products, sun care products, makeup products.

Solubility: Soluble in cold or warm water.

Preservation: Preservative-free

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

Country of Origin: France

Raw material source: Seeds of the Tara Spinosa tree.

Manufacture: Caesalpinia spinosa gum is obtained from the endosperm of the tara seeds.



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Animal Testing: Not animal tested.

GMO: GMO-free

Vegan: Does not contain animal-derived components.

HS Code: 1301909100