COCREATE GLOBAL TECHNOLOGIES PRIVATE LIMITED

U21009KA2023PTC179006

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INGREDIENT SPECIFICATION
GUARGUM

General Characteristics

Value

Fine to coarse, white to pale yellow powder (99% <250 microns).

Soluble in water and forms a viscous solution.

Analytical Characteristics

Chemical Characteristic	Value
Ash	1.0% Max.
Assay (Gum by difference)	80.0% Min.
Heavy metals (as Pb)	20 ppm Max.
Moisture	13.0% Max.
Protein	5.0% Max.
Residue insoluble in acid	3.0% Max.
pH of 10% solution	5.5 – 6.5

Other Attributes

Attribute	Value
Composition	70 – 80% natural galactomannan from seeds of Cyamopsis tetragonolaba polysaccharide.
Origin	INDIAN
Packaging	25 kgs packed in paper lined HDPE bags with inner poly liner.
Delivery	Through trucks, properly covered with tarpaulin or through closed trucks. Rope tying through wooden/plastic angles.
Storage Condition and Shelf life	To be stored at ambient condition for 9 months from the date of manufacturing, in original container in an unopened condition.
Method Of Production	Extracted from seeds of Cyamopsis tetragonolaba.
Method Of Distribution	As per purchase contract agreement.
Food safety related acceptance criteria or specifications of purchased materials and ingredients appropriate to their intended uses	Free from dirt, filth, iron filings and added colouring matter and minimum delivery as per specification mentioned above.
Labeling relating to food safety and/or instructions for handling, preparation, and usage before usage	Veg. logo, Date of manufacture, Batch code, Expiry