

## GUM ARABIC STANDARD SPECIFICATION SHEET

### 1. Production Information

**Product Name:** Gum Arabic

**Product Description:** The hardened sap of the *Acacia senegal* tree. It is highly water-soluble and used extensively as a stabilizer in food and industrial applications.

### 2. Parameter

Physical Properties	Standard
Appearance	Amber to pale white tears
Flavor/ Taste	Bland
Solubility	High (Completely soluble in water)

Chemical Properties	Standard
Purity	98% min
Moisture	13% – 15% max
Total Ash	< 4%
Ph	4.5 – 5.0

Microbiological Properties	Standard
Total Plate Count	< 1000 cfu/g
E-coli	Negative

3. **Allergic Ingredients:** None.

4. **Storage:** Multiwall bags with plastic liners. Store in a ventilated warehouse at ambient temperature.

#### Disclaimer

The preceding data is provided for the convenience of the user and does not relieve the user of normal liability for inspection of material upon delivery or prior to actual use No warranty of fitness for a particular purpose is made.

#### United States

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#### Nigeria

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off Hadeja Road, Kano, Nigeria

T: +2347066652277, +234 7030712000



**5. Shelf Life**

- 24 Months if stored in a clean, dry and cool area below 75% relative humidity.

**6. Country of Origin: Nigeria**

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