

## **Summary on IS 12923:1990 Cane Gur (Jaggery)**

IS 12923:1990 is an Indian Standard established by the Bureau of Indian Standards (BIS) that outlines the specifications for Cane Gur (Jaggery). Cane Gur is a traditional Indian sweetener made from sugarcane juice, widely consumed for its nutritional value and unique flavour.

The standard covers various aspects of Cane Gur production and quality, including:

- **Physical Properties:** The standard specifies requirements for the physical appearance of Cane Gur, such as its colour, texture, and the absence of foreign matter.
- **Chemical Composition:** It sets limits for essential parameters like moisture content, reducing sugars, sucrose content, and ash content. These parameters directly influence the quality, taste, and shelf life of Cane Gur.
- **Sensory Evaluation:** The standard outlines sensory evaluation methods to assess the taste, aroma, and overall acceptability of Cane Gur.
- **Hygiene and Packaging:** It emphasizes the importance of hygienic practices during Cane Gur production and packaging to ensure food safety.

By adhering to the specifications outlined in IS 12923:1990, producers can maintain the quality and authenticity of Cane Gur, ensuring that consumers receive a safe and wholesome product. This standard plays a crucial role in promoting the consumption of this traditional Indian sweetener while upholding food safety and quality standards.

