

## Deutsche Melasse Handelsgesellschaft mbH



# **Organic Sugarcane Molasses**

(Product from biologically controlled cultivations)

Product No.: DMH - P1

### **Product description:**

Organic sugarcane molasses is a byproduct of the organic cane sugar production from organic sugarcane. The product will be used for various applications.

The main consumers are the feed and food industries. Regarding the food sector main buye4rs are based in the production of drinkable alcohol.

- a) The feed industry uses organic sugarcane molasses to bind dust, as a pelleting aid, silage additive and to stimulate the appetite of the animals. Furthermore it is used as feed for effective microorganisms.
- b) The food industry uses organic sugar cane molasses mainly in the fermentation sectors like the production of yeast or drinkable alcohol (e.g. rum)

#### **Origins:**

Main origins are Asian and South American countries.

#### **Certification:**

The offered canemolasses is arriving from biologically controlled cultivations. The various origins may, however be certified differently in Europe. Qualitywise the different origins show quite a wide range of analysis results e.g. concerning the sugar content and its composition.

Certificat: EU-Bio, NOP, Naturland, Kosher, Q-S, Bio Suisse

Please check before purchasing the product which certificates apply.

#### **Storage:**

Molasses contains naturally a lot of sugar and moisture. Consequently it is important to store the product accordingly with great care. It is of paramount importance to not leave the IBC outside in direct sunlight and to store the IBC in cool temperatures.

In case the molasses is stored in tanks then please make sure that such tanks are regularly cleaned and ventilated.

#### **Qualities:**

Based on the various different origins the organic molasses differ from each other and it is important to clarify while purchasing the most important parameters hat apply to the purchased product. Below you'll find some analysis results as a rough informative guideline only.

When purchasing the quality and analysis data will be narrowed according to the origin as well as the destined usage of the product..

Parameter	Value	Unit
Brix	70 - 83	%
Invert sugars	14 – 23	%
Sucrose	25 – 45	%
Total sugars	45 – 55	%
Ash	max. 11,5	%
pH value	5 – 6	

The exact composition of organic sugarcane molasses depends on the exact composition of the processed sugarcane and is subject to natural variations.

Packaging : In bulk in trucks, in IBCs

#### Liability

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Furthermore, our sales and delivery conditions will apply accordingly.

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