



HYGIENA NV/SA
Europark Zuid 6G
9100 Sint-Niklaas
Tel: 03/780.53.00
Fax: 03/778.14.13
Mail: info@hygiena.be
www.hygiena.be

Product specifications

date: 20/08/2025

Version: H.004

Art. No.020131 – 020131EU - 020131EUPL				Version: 1.0																					
HYGIENA india golden light bio organic cane sugar																									
Herkomst/ Origine/ Origin		India																							
Ingrediënten/ Ingredients/ Ingredients		100% Organic cane sugar, certified for NPOP, NOP & EU Directive 2 0 1 8 /848: Regulation (EU) standards																							
Nutritionele waarden/ Valeurs nutritives/ Nutritive value		Energy		1700 kJ/ 400 kcal																					
		Carbohydrates		100 g																					
		- Sugar		100 g																					
		Fat		0 g																					
		Protein		0 g																					
Allergenen/ allergènes/ allergens		 Granen/ Grain/ Cereal (gluten)	-	 Noten/ Noix/ Nuts	-																				
		 Schaaldieren/ Crustacées/ Crustaceans	-	 Selderij/ Céleri/ Celery	-																				
		 Ei/ Oeuf/ Egg	-	 Mosterd/ Moutarde/ Mustard	-																				
		 Vis/ Poisson/ Fish	-	 Sesam/ Sésame/ Sesame	-																				
		 Aardnoten (pinda's)/ Arachide/ Peanuts	-	 Zwaveldioxide en sulfieten/ sulfite/ sulphites (E220- E228)*	-																				
		 Soja/ Soja/ Soy	-	 Lupine/ Lupin/ Lupin	-																				
		 Melk/ Lait/ Milk	-	 Weekdieren/ Mollusques/ Molluscs	-																				
Productomschrijving/ description du produit/ product description		- Sugar is a term for a class of edible crystalline carbohydrates, mainly sucrose, lactose and fructose, characterized by a sweet flavor. - Sugars are produced to provide a smooth, mild flavor with a touch of molasses flavor, a very light golden color. - Product is organically produced and processed according to current Good Manufacturing Practices, BRC norms and regulations EU Directive 2 0 1 8 /848: Regulation (EU), NOP																							
Product characteristics		<table><tr><th>PHYSICAL PARAMETERS</th><th>SPECIFICATIONS</th><th>CHEMICAL PARAMETERS</th><th>SPECIFICATIONS</th></tr><tr><td>Appearance</td><td>Sweet taste with a touch of molasses flavor</td><td>Moisture</td><td>0.10 % max w/w</td></tr><tr><td>Color</td><td>Golden Light</td><td>Polarization</td><td>99.5° min.</td></tr><tr><td>Size</td><td>0.5-1.8mm</td><td>ICUMSA (± 10%)</td><td>450 to 800 units</td></tr><tr><td>Extraneous Matter</td><td>NMT 200 PPM</td><td colspan="2">ICUMSA color and Polarization will be tested as per ICUMSA GS 1/3-7(2011) and GS 1/2/3/9-1(2011) methods, respectively and rest all will be as per Suminter Analytical Manual.</td></tr></table> Product passed through Online metal detection and its sensitivity is 0.5 mm ferrous, 0.8 mm non- ferrous, 1 mm ss metal. And after packing bags passed through Offline metal detection and its sensitivity is 1.5 mm ferrous, 2 mm nonferrous, 2.5 mm SS metal.				PHYSICAL PARAMETERS	SPECIFICATIONS	CHEMICAL PARAMETERS	SPECIFICATIONS	Appearance	Sweet taste with a touch of molasses flavor	Moisture	0.10 % max w/w	Color	Golden Light	Polarization	99.5° min.	Size	0.5-1.8mm	ICUMSA (± 10%)	450 to 800 units	Extraneous Matter	NMT 200 PPM	ICUMSA color and Polarization will be tested as per ICUMSA GS 1/3-7(2011) and GS 1/2/3/9-1(2011) methods, respectively and rest all will be as per Suminter Analytical Manual.	
PHYSICAL PARAMETERS	SPECIFICATIONS	CHEMICAL PARAMETERS	SPECIFICATIONS																						
Appearance	Sweet taste with a touch of molasses flavor	Moisture	0.10 % max w/w																						
Color	Golden Light	Polarization	99.5° min.																						
Size	0.5-1.8mm	ICUMSA (± 10%)	450 to 800 units																						
Extraneous Matter	NMT 200 PPM	ICUMSA color and Polarization will be tested as per ICUMSA GS 1/3-7(2011) and GS 1/2/3/9-1(2011) methods, respectively and rest all will be as per Suminter Analytical Manual.																							
Verpakking/ Embalage/ Packaging		25 kg 3-ply Paper bags with heat-sealed inner poly liner as per Suminter standard. 1000 kgs – FIBC Bag																							



HYGIENA NV/SA
 Europark Zuid 6G
 9100 Sint-Niklaas
 Tel: 03/780.53.00
 Fax: 03/778.14.13
 Mail: info@hygiena.be
www.hygiena.be

Product specifications

date: 20/08/2025

Version: H.004

Analyse/ Analysis	<table><tr><th>MICROBIOLOGICAL PARAMETERS</th><th>SPECIFICATIONS</th></tr><tr><td>Salmonella (in 25 gm)</td><td>ABSENT</td></tr><tr><td>E. coli (cfu/gm)</td><td>ABSENT</td></tr></table>	MICROBIOLOGICAL PARAMETERS	SPECIFICATIONS	Salmonella (in 25 gm)	ABSENT	E. coli (cfu/gm)	ABSENT
	MICROBIOLOGICAL PARAMETERS	SPECIFICATIONS					
	Salmonella (in 25 gm)	ABSENT					
	E. coli (cfu/gm)	ABSENT					
	<u>OTHERS:</u>						
Pesticides : Absent, complying to requirements for pesticide residue levels of German Association for Organic Production and Trade (BNN – Herstellung Und Handel)							
* Aflatoxin : as per the regulation of destination country							
* GMO : Free from GMO							
* Allergens : Free from Allergens							
(Other mandatory requirements will be in compliance with the respective regulations of destination country.							
*These test are performed when required							
Houdbaarheid/ durée de vie/ shelf life	The product does not require a best before date according to the EU regulation 2000/13, article 9 & Regulation 1169/2011						