






CERTIFICATE OF ANALYSIS

Batch Number: 0000042807/0000037447
Product: ORGANIC CANE SUGAR
Quantity: 120,000 KG



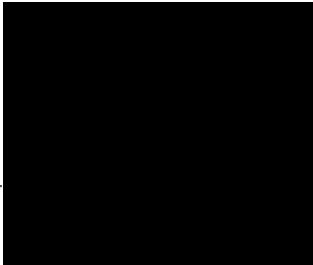
Physical Parameters	Specification	Results	Test Ref.
Description	Sugar is a term for a class of edible crystalline carbohydrates, mainly sucrose and fructose characterized by a sweet flavor.	Complies	AM-1
Color	Golden Light	Complies	AM-1
Granulation	0.5 to 1.8 mm	Complies	ICUMSA GS 2/9-37(2007)

Chemical Parameters	Specification	Results	Test Ref.
Moisture	Max 0.10%	0.03 %	ICUMSA GS 2/1/3/9-15(2007)
ICUMSA (Color)	350-800 units	747 IU	ICUMSA GS 1/ 3-7(2011)
Polarization	99.5° Min.	99.78°	ICUMSA GS 1/ 2/3/9-1(2011)
Sulphur dioxide	Max 10 mg/kg	BDL(DL:0.1)	ICUMSA GS 2/1/7/9-33(2011)
Ash	less than 0.10%	0.03 %	ICUMSA GS 1/3/4/7/8-13(1994)
Microbiological Parameters	Specification	Results	Test Ref.
Salmonella species	Absent per 25 gm	Absent	ISO 6579 (Part 1):2017
E-coli cfu/gm	Absent	Absent	IS:5887 (Part 1): 1976

Conclusion: The above batch complies/~~does not comply~~ with the specification.



Prepared By



Verified By
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