



BROWN SUGAR

PHYSICOCHEMICAL SPECIFICATION

CHARACTERISTIC	MEASURE UNIT	MINIMUM	MAXIMUM
Polarization	^o Z	98.80	99.40
Color	UI	1,100	1,500
Moisture	%		0.15
Ash	%		0.22
Grain Size	Average opening μ	700	1,000
CV	%		30
Insoluble Matter	mg/kg		120
Sulfur Dioxide	mg/kg		10

HEAVY METALS¹

Copper	mg/kg		1.00
Lead	mg/kg		0.10
Arsenic	mg/kg		0.10

MICROBIOLOGICAL¹

Mesophilic Bacteria	UFC/10g		200
Molds	UFC/10g		10
Yeast	UFC/10g		10

ORGANOLEPTIC

APPEARANCE:	White Crystals, free flowing
TASTE:	Typically sweet, free from foreign flavor
ODOR:	Strange odor free

HANDLING CONDITIONS

The product should be stored under hygienic conditions in a cool and dry place.

Pesticide analysis is performed once per harvest season

(1) Analyzed at least twice per harvest season