

SUGAR SPECIFICATIONS

Standard Specifications for Crystal Sugar

Characteristics		Type 1	Type 2	Type 3	Organic	Demerara
Color Icumsa (UI)	Max.	100	150	200	500	1200
Polarization (Z)	Min.	99.8	99.7	99.7	99.5	99.2
Humidity (H2O) (%p/p)	Max.	.06	.06	.07	.1	.15
Ash (%p/p)	Max.	.04	.05	.07	.15	.2
SO2 (ppm)	Max.	15	15	15	Absent	5
Black Points (n/100g)	Max.	7	15	15	N/A	N/A
Magnetic Particals (ppm)	Max.	3	5	10	N/A	N/A
Insoluble Residue (level)	`01-10	5	6	9	N/A	N/A

SUGAR SPECIFICATIONS

Standard Specifications for Refined Sugar

Characteristics		Gran K & D	Gran Export	Amorphous	Confectioner	Sweetner
Color Icumsa (UI)	Max.	20	45	80	80	20
Polarization (Z)	Min.	99.8	99.8	99	99	99.8
Humidity (H2O) (%p/p)	Max.	.04	.04	.3	.3	.04
Ash (%p/p)	Max.	.04	.05	.07	.15	.2
SO2 (ppm)	Max.	15	15	15	Absent	5
Black Points (n/100g)	Max.	7	15	15	N/A	N/A
Magnetic Particals (ppm)	Max.	3	5	10	N/A	N/A
Insolable Residue (level)	`01-10	5	6	9	N/A	N/A