

## Contenido exacto Azúcar de Coco

Organoleptic			SNI. 01-2891-1992, point 1.2
Odour		normal	
Taste	-	normal	
Colour	-	normal	
Moisture	%	1.94	SNI. 01-2891-1992, point 5.1
Ash	%	2.52	SNI. 01-2891-1992, point 6.1
Protein (N x 6.25)	%	1.10	SNI. 01-2891-1992, point 7.1
Total fat	%	0.36	SNI. 01-2891-1992, point 8.2
Total carbohydrate	%	94.1	IK 5.4.5 (calculathion method)
Energy	Kcal/100g	384	IK 5.4.5 (calculathion method)
Crude fiber	%	<1	SNI 3451:2011, enclosure A.5
Tota sugar ( calculated as saccharose)	%	93.8	SNI. 01-2892-1992, point 3.1
Sucrose	%	81.4	SNI. 01-2892-1992, point 3.1
Glucose	%	0.57	MU/INST/23 ( HPLC )
Reducing sugar	%	3.05	SNI. 01-3140.2-2006, point 6.2
Sodium (Na)	mg/Kg	1396	AOAC. 985.35 / 50.1.14.2005
Potassium (K)	mg/Kg	11120	AOAC. 985.35 / 50.1.14.2005
Calcium (Ca)	mg/Kg	2350	AOAC. 985.35 / 50.1.14.2005
Magnesium (Mg)	mg/Kg	307	AOAC. 985.35 / 50.1.14.2005
Ph ( 10% solution)	-	6.66	SNI. 01-2891-1992, point 16
Starch	%	42.94	SNI. 01-2891-1992, point 9
Solubility in water	g/100g	80	Gravimetric
Brix		47.4	Refractometry
<b>Metal contaminant</b>			
Lead (Pb)	mg/Kg	< 0.03	AOAC. 997.15 / 9.2.20A .2005
Kadmium ( Cd)	mg/Kg	< 0.008	AOAC. 997.15 / 9.2.20A .2005
Copper (Cu)	mg/Kg	2.35	SNI. 01-2896-1998, point 5
Zinc (Zn)	mg/Kg	2.53	SNI. 01-2896-1998, point 5
Iron (Fe)	mg/Kg	14.8	SNI. 01-2896-1998, point 5
Tin (Sn)	mg/Kg	< 0.8	SNI. 01-2896-1998, point 5
Mercury (Hg)	mg/Kg	< 0.005	SNI. 01-2896-1998, point 6
Arsenic ( As)	mg/Kg	< 0.003	SNI. 01-4866-1992
<b>Microbiological contaminant:</b>			
Total plate count 30* C 72 Hours	colony/g	10	ISO 4833 : 2003 (E), ISO 7218:2012
Coliform	MPN/g	< 3	BAM 2002 chapter 4
Mould	colony/g	< 10	BAM 2001 chapter 18
Yeast	colony/g	< 10	BAM 2001 chapter 18