

# CERTIFICATE OF ANALYSIS

AIPSA

WHITE SUGAR TYPE A

BRAND: CANEWORLD

DATE:	10.10.2020
LOT:	015-1517
PRODUCT OF:	SOUTH AMERICA
NET WEIGHT	50LB/22.68KG
PRODUCTION DATE:	10.09.2020
EXPIRATION DATE:	10.09.2022

IDENTIFICATION: Sugar produced with these specifications is identified under the following numbering from 00 to 500; from 3500 to 3501; from 5001 to 13900.

ESPECIFICACIONES ORGANOLEPTICAS/ ORGANOLEPTIC SPECIFICATIONS	METODO/ METHOD	ESPECIFICACION O TOLERANCIA/ CLIENT'S REQUIREMENTS	RESULTADOS/ RESULTS	
APARIENCIA/ appearance	Evaluación Sensorial/ Sensory test	Cristales blancos / White Crystals	CUMPLE/ OK	
COLOR/ Odor		Libre de olores extraños	CUMPLE/ OK	
SABOR/ Flavor		Característico y libre de sabores extraños	CUMPLE/ OK	
ESPECIFICACIONES FISICOQUIMICAS/ PHYSICAL-CHEMICAL SPECIFICATIONS	METODO/ METHOD	ESPECIFICACION O TOLERANCIA/ CLIENT'S REQUIREMENTS	RESULTADOS/ RESULTS	
			Mínimo	Máximo
COLOR/ COLOR IN ICUMSA AT 420 nm WAVE LENGTH (UI)	ICUMSA-GS 1/3-7	Máximo/Maximum 45 UI	14	45
TURBIEDAD / TURBIDITY IN ICUMSA UNITS AT 420 nm WAVE LENGTH (UI)	ICUMSA-GS 2/3-18	Máximo/Maximum 30 UI	4	22
POL/ POLARIZATION(°Z) AT 20°C	NTC 586	Mínimo/ Minimum 99,8 °Z	99.81	99.92
HUMEDAD/ HUMIDITY PERCENTAGE(%)	NTC 572 METODO B	Máximo/Maximum 0,05 %	0.020	0.040
CENIZAS CONDUCTOMETRICAS/ CONDUCTIMETRIC ASHES PERCENTAGE (%)	NTC 570 METODO 2	Máximo/Maximum 0,04 %	0.006	0.011
AZUCARES REDUCTORES/ INVERT SUGAR (%)	ICUMSA GS 2/3/9-5	Máximo/Maximum 0,05 %	0.002	0.023
TAMAÑO DE GRANO/ SCREEN No. 20 RETENTION PERCENTAGE ( % DE RETENCION MALLA 20)	ICUMSA- GS 2/37	N.E.	1.06	13.71
ESPECIFICACIONES MICROBIOLÓGICAS/ MICROBIOLOGICAL SPECIFICATIONS	METODO/ METHOD (Filtración por membrana/ membrane filtration)	ESPECIFICACION O TOLERANCIA/ CLIENT'S REQUIREMENTS	RESULTADOS/ RESULTS	
			Mínimo	Máximo
RECuento DE BACTERIAS MESÓFILAS/ RECOUNT OF AEROBIC MESOPHILIC BACTERIA (UFC/10g)	NTC 3906	<300 (UFC/10g)	1	10
RECuento DE COLIFORMES TOTALES/ COLIFORM TOTAL PLATE COUNT (UFC/10g)**	NTC 3905	<80 (UFC/10g)	...	0
RECuento DE COLIFORMES FECALIS/E. Coli (UFC/10g)	NTC 4306	0 UFC/g	...	0
RECuento DE MOHOS/ TOTAL PLATE COUNT FOR MOULDS (UFC/10g)	NTC 3907	<100 (UFC/10g)	1	3
RECuento DE LEVADURAS/ TOTAL PLATE COUNT FOR YEASTS (UFC/10g)		<100 (UFC/10g)	4	9
METALES PESADOS/ HEAVY METALS	METODO/ METHOD	ESPECIFICACION O TOLERANCIA/ CLIENT'S REQUIREMENTS	RESULTADOS/ RESULTS	
HIERRO ( EXPRESADO COMO Fe en mg/kg)*	ICUMSA- GS2/3/7/8-31 Colorimetría		0.078 mg/kg	
ARSÉNICO/ ARSENIC (As) (EXPRESADO COMO As en mg/kg)	ICUMSA- GS 2/3-23 Absorción Atómica	Máximo/Maximum 1,0 mg/kg	<0,010	
COBRE/ COPPER (Cu) (EXPRESADO COMO Cu en mg/kg)	ICUMSA- GS 2/3-29 Absorción Atómica	Máximo/Maximum 1,0 mg/kg	0.115	
PLOMO/ LEAD (Pb) (EXPRESADO COMO Pb en mg/kg)	ICUMSA- GS 2/3-24 Absorción Atómica	Máximo/Maximum 1,0 mg/kg	<0,010	

NOTES: Analysis results are average values of the analysis done to the production comprised in the specified numbering. The quality of this product depends on adequate storage conditions.

AVENIDA FERROCARRIL 212 DISTRITO DE PARAMONGA, BARRANCA, LIMA, PERU

AGROINDUSTRIAL PARAMONGA S.A.A.

FSSC22000



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## CERTIFICATE OF ANALYSIS

CANEWORLD SUGAR	
Date:	10/15/2020
Date of Manufacture:	10/09/2020
Best By:	10/09/2023
Product:	WHITE SUGAR 50LB
Lot #:	077-1578

ANALYSIS	RESULTS
COLOR / ICUMSA	45
MOISTURE	0.024%
SCREEN 20	0.1%
PASS 100	4.8%

### NOTES:

- \* Fine Granulated White Sugar
- \* No Flavors or Odors Added
- \* This Product is GMO Free

Juan Pablo Gomez  
Quality Control





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## CERTIFICATE OF ANALYSIS

CANEWORLD SUGAR	
<b>Date:</b>	10/10/2020
<b>Date of Manufacture:</b>	10/09/2020
<b>Best By:</b>	10/09/2022
<b>Product:</b>	WHITE SUGAR 50LB
<b>Lot #:</b>	057-1560

ANALYSIS	RESULTS
COLOR / ICUMSA	45
MOISTURE	0.024%
SCREEN 20	0.1%
PASS 100	4.8%

### NOTES:

- \* Fine Granulated White Sugar
- \* No Flavors or Odors Added
- \* This Product is GMO Free

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CANEWORLD SUGAR	
Date:	10/10/2020
Date of Manufacture:	10/09/2020
Best By:	10/09/2022
Product:	WHITE SUGAR 50LB
Lot #:	048-1552

ANALYSIS	RESULTS
COLOR / ICUMSA	45
MOISTURE	0.024%
SCREEN 20	0.1%
PASS 100	4.8%

### NOTES:

- ✦ Fine Granulated White Sugar
- ✦ No Flavors or Odors Added
- ✦ This Product is GMO Free

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