### **QUALITY CONTROL LABORATORY**





## **Commercial Department**

Av. A.M. de Justo 140-3rd floor Of 28 Phone: +5411 43156234 Fax: +5411 43156262

### **Industrial Plant**

Ruta Provincial 301 Km 33 Phone: +543863 461366 Fax: +54381 4512612

# **CLOUDY LEMON JUICE ANALYSIS**

### A- GENERAL INFORMATION FOR THE CUSTOMER

**DATE:** 09/11/07 **BATCH NUMBER: 052.0339/07 DATE OF PRODUCTION:** 09/09/2007

MERCHANDISE: CLOUDY LEMON JUICE
QUALITY: 500 GPL 6-9% P
COUNTERMARK: Minute Maid Co. Canada Inc.

**B- FOR SAN MIGUEL USE ONLY** 

**PRODUCT ANALYSIS NUMBER:** 889 /07 **O/F:** 1443/0

**C- ORGANOLEPTIC CHARACTERISTIC:** 

COLOR Yellow BODY Very Good

SMELL/FLAVOR Lemon Characteristic

#### **D- PHYSICAL-CHEMICAL CHARACTERISTIC:**

CHARACTERISTIC	VALUE
Brix Refractometer (at 20°C)	51.21º
Acidity % (w/w as anhydrous citric acid)	39.28
Corrected Brix	58.30°
Density Brix Corrected	1.27911
Acidity (w/v as anhydrous citric acid)	502.44 Gpl
Total amino nitrogen content	163.89 mg/100grs.
Ascorbic acid at 4.5% Ac w/w	32.79 mg/100ml.
Pulp at 4.5% Ac. w/w	8.00%
Ratio	1.3
Cloud	Very good
Limonin Content at 4.5% Ac w/w	6.6 ppm
Microbiology	Approved

### E- PACKAGING:

CHARACTERISTIC OF PACKAGE	VALUE
Net weight per Drum	260.00 Kg.
Gross weight per Drum	277.00 Kg.
Batch Gallons	3759.22
Quantity per batch	From Drums 1 To 70, 70 Units

OBSERVATION: S.A.San Miguel AGICIF never used preservatives (including SO2) for the production of concentrated juices and/or concentrated lemon juice clear types for export market (including J.A.S. quality) will not ever use preservatives unless customer requires.

S.A. San Miguel has manufactured this product under HACCP System

Lic. Eugenia Lopez Buriek

S.A. SAN MIGUEL