# Liquid Sucralose

#### **DESCRIPTION**

Apura Ingredients Liquid Sucralose is an intensely sweet, clear, colorless liquid made with FCC grade powder Sucralose. It functions as a nonnutritive sweetener/flavor enhancer. This product is Kosher, Parve and Halal Certified.

Formula: C<sub>12</sub>H<sub>19</sub>CL<sub>3</sub>O<sub>8</sub> Molecular Weight: 397.64

CAS:56038-13-2 E Number: E955

EINECS Number: 259-952-2 Flashpoint: Not Applicable

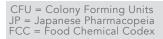
#### **SUGGESTED USES**

Liquid Sucralose can only be used in applications where the product or manufactured good has a pH of 7.0 or lower. For baked goods the pH cannot be higher than 8.0

Test Item	Specification	Test Method / Reference
Appearance	Clear, Colorless Liquid	Internal
Taste & Odor	No Abnormal Taste & Odor	Internal
Assay	24.5 - 25.5% w/w	Internal
Identification	Passes Test	Internal
рН	4.20 - 4.60	Internal
Potassium Sorbate	0.10 - 0.12% w/w	Internal
Sodium Benzoate	0.10 - 0.12% w/w	Internal
Arsenic (as As)	≤ 0.5 ppm	Internal
Lead	≤ 1 ppm	Internal
Aerobic Plate Count	≤ 100 CFU/g	GB
Yeast / Mold	≤ 50 CFU/g	GB
Coliforms	≤ 3 MPN/g	GB
E. Coli	Negative/g	GB
Staphylococcus	≤ 10 CFU/g	GB
Salmonella	Negative/ 25g	GB

### CONFORMITY WITH:

FAO-WHO Specifications
Food Chemicals Codex
European Commission Regulation No. 231/2012
Japanese Standards for Food Additives
US Pharmacopoeia
This material is Kosher Pareve and Halal Certified











## Liquid Sucralose

**PACKAGING** This product is packaged in an appropriate container.

SHIPPING & Transport under cool, dry conditions. Avoid extreme temperature conditions below 35°F (2°C) and above 100°F (38°C).

Store in a cool, dry environment away from odiferous materials. Avoid extreme temerature conditions below 35°F (2°C) and above 100°F (38°C). After each use and before storing unused product, wipe off any liquid from the opening and tightly close

the container.

SHELF LIFE If handled according to the above storage recommendations Liquid Sucralose

will have a 3-year shelf life from the date of manufacture.

**LOT CODE** Example: LS130517 **EXPLANATION** LS = Liquid Sucralose

13 = Year (2013) 05 = Month (May) 17 = Batch (17th batch)

NUTRITIONAL DATA

Nutrient	Per 100 grams
Calorie (kcal)	0
Water (g)	75
Protein (g)	0
Fat (g) Saturated Mono-unsaturated Poly-unsaturated	0
Vitamins(mg)	0
Carbohydrates (g)	0
Sugar (g)	0
Dietary Fiber (g)	0
Cholesterol (mg)	0
Calcium (mg)	0
Iron (mg)	0
Niacin (mg)	0
Phosphorus (mg)	0
Potassium (g)	< 0.12
Riboflavin (mg)	0
Sodium (mg)	< 0.12
Protein (g)	0
Thiamin (mg)	0
Ash	<0.7

This data is calculated from standard analytical data. The zero values are based on process knowledge and raw materials used.

Sucralose is chemically pure and contains no additives, preservatives or colors.



