

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: $C_{12}H_{19}Cl_3O_8$
CAS:56038-13-2
EINECS Number: 259-952-2

Molecular Weight: 397.64
E Number: E955
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
pH	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

CFU = Colony Forming Units
JP = Japanese Pharmacopoeia
FCC = Food Chemical Codex

EP = European Pharmacopoeia
USP/NF = United States Pharmacopoeia-
National Formulary

GB = China National Standard Method
JECFA = Joint FAO/WHO Expert
Committee on Food Additives

apura
ingredients

sales@apuraingredients.com
apuraingredients.com



Liquid Sucralose

PACKAGING

This product is packaged in an appropriate container.

SHIPPING & HANDLING

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

STORAGE

Store in a cool, dry environment away from odiferous materials. Avoid extreme temperature 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 EXPLANATION

Example: LS130517
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)	0
Saturated	
Mono-unsaturated	
Poly-unsaturated	
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.

