



Copper Chlorophyllin Specs

Product Overview

A water soluble liquid that appears green in food products

Product Specifications

<u>Parameter</u>	<u>Limit</u>
Appearance	a deep blue-green viscous liquid
Color Value	E1% 1cm = 53-60
Chlorophyll Content/Assay	10% w/w typically

Microbiological Specifications

<u>Organism</u>	<u>Limit</u>
TPC	<1000 cfu/g
Yeast	<100 cfu/g
Mold	<100 cfu/g
Salmonella	Negative/25 g
E.Coli	Negative/1 g

Ingredients

Water, Polysorbate 80, Propylene Glycol, Copper Chlorophyllin, Potassium Hydroxide

Labeling(EU)

E141

Country of Origin

United Kingdom

Storage & Shelf Life

Keep tightly sealed in a cool, dry storage away from direct light and moisture.

Best if used within 12 months from the date of manufacture in unopened containers.

Regulatory and Food Grade Statement

This material is compliant with Food Safety Act 1990, EC 178/2002 General principles and Requirements of Food Law EU 396/2005 Pesticide Maximum Residues Levels in Food and Feed, EU 231/2012 Purity Regulations (laying down specifications for Food Additives) , EU 1881/2006 Maximum Levels for certain Contaminants in Foodstuffs, EC 1333/2008 Food Additives Legislation.

Natural status

This product is free from FDA certified colors.

Allergens

This product is free of the major 9 allergens Milk, Eggs, Fish, Crustacean Shellfish, Tree Nuts, Peanuts, Wheat, Soybeans, Sesame. This product does not contain sulfites.

GMO/Bioengineered Statement

This product does not contain genetically modified materials. In addition, this product does not require bioengineered food labeling as per the USDA National Bioengineered Food Disclosure Standard.

Pesticide

This products conform to relevant legislation for maximum residual pesticide levels. Pesticides, fungicides or herbicides are not used in the manufacturing of products.

Proposition 65

This product does not contain ingredients listed on the Proposition 65 list.



Nutritional Data

Total calories (kcal)	309	Added Sugar (g)	0
Total fat (g)	30.3	Protein (g)	0.0
Saturated fat (g)	2.6	Vitamin A (IU)	0
Trans fat (g)	0.00	Vitamin C (mg)	0.00
Cholesterol (mg)	0	Vitamin D (mcg)	0
Sodium (mg)	750	Calcium	0
Total carbohydrates (g)	8.7	Iron (mg)	0
Dietary Fiber (g)	0.80	Potassium (mg)	0
Total Sugars (g)	0		

*The 100g nutritional values reported are calculated based on the best available data at the time of calculation. This information is provided for preliminary evaluation only. The finished product should be analyzed for accurate labeling purposes. Colors are exempt from nutrition labeling as per 21 CFR Section 101.9 (j)(4).