

QUALITY AND REGULATORY INFORMATION

PRODUCT NAME: CITRIC ACID (ANHYDROUS USP/FCC) RAW MATERIAL - 16002

REVISION DATE: September 7, 2023

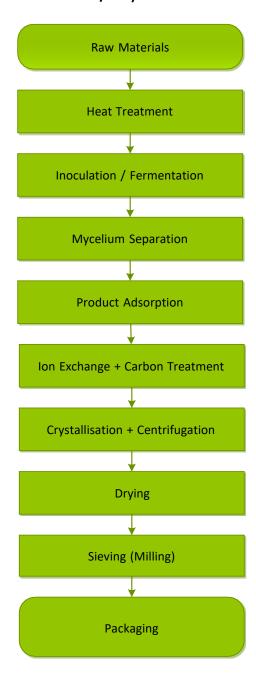
The following quality and regulatory documentation represents all product information that we are able to provide as per normal industry standards. All information included in this document is supported through product specifications and technical documents provided from the manufacturer. Manufacturer documentation is consistently evaluated for accuracy through internal and 3rd party review. We are not at liberty to provide any additional information that is beyond the scope of this document. It is the sole responsibility of the customer to evaluate their own quality and regulatory requirements, and submit this product for third party testing and certification, should it be required.

Manufacturing Process Allergens Flow Chart $\mathbf{\Lambda}$ Food allergens $\overline{\mathbf{V}}$ Processed $\mathbf{\Lambda}$ Food Allergen Statement **Processing Statements** Gluten Free Statement $\mathbf{\Lambda}$ $\overline{\mathbf{V}}$ Not Irradiated Fragrance allergens $\overline{\mathbf{V}}$ No Sewage sludge used $\mathbf{\Lambda}$ **EU Fragrance Allergens Statement Raw Materials** Claims $\mathbf{\Lambda}$ GMO-Free (no genetically modified ingredients added) $\overline{\mathbf{M}}$ BSE Free $\mathbf{\Lambda}$ **Cruelty-Free Statement By-Products and Impurities** Certified Kosher $\mathbf{\Lambda}$ $\mathbf{\Lambda}$ Certified Vegan $\overline{\mathbf{V}}$ Refer to the Statement $\overline{\mathbf{V}}$ **Heavy Metals Statement Declaration** $\mathbf{\Lambda}$ **Pesticides Statement** $\overline{\mathbf{V}}$ **Mycotoxins Statement** $\mathbf{\Lambda}$ California Proposition 65 SARA Compliance Statement $\overline{\mathbf{A}}$ Country of Origin $\overline{\mathbf{V}}$



FLOW CHART

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Disclaimer & Caution:



NON-IRRADIATION STATEMENT

PRODUCT NAME: CITRIC ACID (ANHYDROUS USP/FCC) RAW MATERIAL - 16002

We hereby declare that to the best of our knowledge this product has not been irradiated and does not contain any ingredient that has gone through any irradiation.

<u>Disclaimer & Caution:</u>





SEWER SLUDGE STATEMENT

PRODUCT NAME: CITRIC ACID (ANHYDROUS USP/FCC) RAW MATERIAL - 16002

We hereby declare that, to the best of our knowledge, this product is free from, and was not processed with, sewer sludge.

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GMO STATEMENT

PRODUCT NAME: CITRIC ACID (ANHYDROUS USP/FCC) RAW MATERIAL - 16002

We hereby declare that, to the best of our knowledge, this product does not contain any DNA or proteins from genetically modified organisms. During the production of glucose syrup, genetically modified DNA from corn is denatured, degraded, or removed through successive processing steps including physical separation, heating, purification and filtration. For this reason, DNA from genetically modified corn is not present in measurable amounts in glucose syrup.

<u>Disclaimer & Caution:</u>





BY PRODUCTS & IMPURITIES STATEMENT

PRODUCT NAME: CITRIC ACID (ANHYDROUS USP/FCC) RAW MATERIAL - 16002

We hereby declare that, to the best of our knowledge, this product was not produced with and does not contain any of the following by products and impurities.

- Parabens
- Phthalates
- Solvents and Residual Solvents
- Pesticides and Residual Pesticides
- Latex
- Silicones
- Triclosan
- Mycotoxins
- Formaldehyde
- Dioxins
- Ethylene Oxide
- Formaldehyde
- Polycyclic aromatic hydrocarbon (PAHs)

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HEAVY METALS STATEMENT

PRODUCT NAME: CITRIC ACID (ANHYDROUS USP/FCC) RAW MATERIAL - 16002

We hereby declare that, to the best of our knowledge, this product complies with the following specifications regarding concentrations of heavy metals:

Heavy Metals: Max 5ppm

• Arsenic: Max 1 ppm

Lead: Max 0.5 ppm

Mercury: 0.5 ppm

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PESTICIDES STATEMENT

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We hereby declare that, to the best of our knowledge, product is manufactured by fermentation of glucose syrup derived from corn. The product undergoes several purification steps and are finally obtained in their highly pure form. Corn/maize is regularly tested on pesticide residues according to Commission Regulation (EU) No.396/2005 and all its amendments. Based on these tests and on the production process, we can exclude that possible traces of substances which are currently authorized for the intended use as pesticides are transferred from our raw material corn into our final products.

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MYCOTOXINS STATEMENT

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We hereby declare that, to the best of our knowledge, product—uses raw materials like glucose syrup and sugar. Those types of raw materials have never been associated with significant mycotoxin levels. The water insoluble mycotoxins would not appear in the relevant water-soluble fractions of the glucose production process.

As per Manufacturer's confirmation they have carried out analyses in an external accredited laboratory with the following results;

Mycotoxin	Detection limit	Result
Aflatoxin B1	< 0.1 ppb	Below detection limit
Aflatoxin B2	< 0.1 ppb	Below detection limit
Aflatoxin G1	< 0.1 ppb	Below detection limit
Aflatoxin G2	< 0.1 ppb	Below detection limit
Deoxynivalenol (DON)	< 20 ppb	Below detection limit
Zearalenone (ZON)	< 10 ppb	Below detection limit
Ochratoxin A (OTA)	< 0.2 ppb	Below detection limit

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FOOD ALLERGEN INFORMATION

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Component	Present in the product
Peanuts (and/or derivatives,) e.g., protein oil	No
Tree Nuts (and/or derivatives)	No
Seeds (Cottonseed, Mustard, Poppy, Sesame, Sunflower) (and/or derivatives)	No
Wheat, Barley, Rye, Oats, Spelt, Kamut or their hybrids	No
Gluten	No
Soybeans (and/or derivatives)	No
Dairy (including lactose) or Eggs	No
Fish or their products	No
Shellfish or their products	No
Added/Artificial Sweeteners	No
Autolyzed Yeast Extract, Hydrolyzed Vegetable Protein	No
Coconut (and/or derivatives)	No
Corn (and/or derivatives)	YES, corn-derived glucose
Meat (and/or derivatives) or Bovine Material	No
Lupin (and/or derivatives)	No
Monosodium Glutamate (MSG)	No
Preservatives, BHA / BHT, Colour Additives or Tartrazine,	No
Sulphites (and derivatives) (added or ≥ 10 ppm)	No

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GLUTEN STATEMENT

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We hereby declare that, to the best of our knowledge, this product is gluten-free, nor was it manufactured with any ingredients containing gluten.

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EU FRAGRANCE ALLERGEN STATEMENT

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We hereby declare that, to the best of our knowledge, based on processing information and raw materials used, fragrance allergens listed in the EU Regulation 1223/2009 Annex III, NO 67-92 are not likely to be present.

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DECLARATION OF BOVINE SPONGIFORM ENCEPHALOPATHY (BSE)

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We hereby declare that, to the best of our knowledge, this product is free of BSE.

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CRUELTY-FREE STATEMENT

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We hereby declare that, to the best of our knowledge, this product has not been tested on animals.

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KOSHER STATEMENT

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We hereby confirm that this product has been certified to Kosher standards.

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VEGAN STATEMENT

PRODUCT NAME: CITRIC ACID (ANHYDROUS USP/FCC) RAW MATERIAL - 16002

We hereby confirm that this product has been certified to Vegan standards.

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CALIFORNIA PROPOSITION 65

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We hereby declare that, to the best of our knowledge, this product does not contain any chemical or substance listed on California Proposition 65.

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DECLARATION OF SARA COMPLIANCE

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We hereby declare that, to the best of our knowledge, this product is in compliance with the Section 302 (Emergency Planning) and Section 313 (Toxic Chemical Release Inventory) of SARA (Superfund Amendments and Reauthorization Act).

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DECLARATION OF COUNTRY OF ORIGIN

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We hereby confirm that the country of origin for this product is Canada.

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