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which includes physical separation, heating, purification, and filtration. As a result, GM DNA, or protein, cannot be detected in measurable amounts in highly refined products. While GM DNA or protein is not expected, manufactures does periodically test for its presence. Previous samples tested for GM DNA were reported non-detect down to 0.1% by a third party. The manufacturing process and historic non-detectable test results by PCR (Polymerase Chain Reaction), the manufacturers can ascertain that their Citric Acid is PCR negative for quantifiable value of GM DNA.

**Halal:**

Although Citric Acid 50% Solution is not Halal certified, but the raw material is Halal certified.

**Kosher:**

Tilley Citric Acid 50% Solution is Kosher, certified by Star K

**Organic Compliance:**

Tilley Citric Acid 50% Solution is not considered as "Organic"

**HACCP:**

The HACCP/HARPC Plan for Tilley Chemical Company, Inc. is categorized into Food Grade Chemical & Ingredients. The plan contains the Flow Diagram, Product Description Forms, and Hazard Analysis. As per the National Advisory Committee on Microbiological Criteria for Foods Guidelines and Codex Alimentarius General Principles of Food Hygiene, a HACCP/HARPC system is not required to have a critical control point (CCP). However, a hazard analysis must be performed. A very thorough hazard analysis was conducted. There were no steps in the process that were found to control, eliminate or reduce to a safe level any hazard. No CCP's were identified in the hazard analysis.

**Country of Origin Statement:**

This is to confirm that the product is blended by the Tilley Chemical Co. Inc. at our Baltimore Maryland location. The product is manufactured in the United States of America.

If you have any other questions concerning quality, please feel free to contact us.