

## TECHNICAL INFORMATION

Kerry Inc.  
3400 Millington Road Beloit, WI 53511 USA  
Tel: 608.363.1200  
www.kerry.com

## PRODUCT SPECIFICATION

### PRODUCT DETAILS

Kerry Material Code:	20661788
Legacy Part Code:	165550000307
Product Name	FVC ORG WHT DIST VNGR 300GR K
Product Description	<p>Fleischmann's Organic White Distilled Vinegar is the result of the acetous fermentation of dilute organic ethyl alcohol. The alcohol is converted to acetic acid by the microorganism <i>Acetobacter aceti</i> in vinegar acetators. The product is prepared in accordance with the best commercial practice under strict sanitary conditions and the Federal guidelines for Good Manufacturing Practices. It is free of clarifiers, preservatives or other impurities and is Kosher certified.</p> <p>Fleischmann's vinegar process is meticulously monitored to produce consistent high quality vinegar with unique characteristics of fine flavor and aroma. The product is certified organic by Quality Assurance International (QAI).</p>

### INGREDIENT DECLARATION

Ingredient: Organic White Distilled Vinegar

### USAGE DETAILS

Use as required.

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### KEY PERFORMANCE PARAMETERS

Description	Target	Min	Max	Units	Method
pH	2.18	1.98	2.38	PH	
Specific Gravity	1.037				
Titrateable Acidity	28.93	28.64	29.22	%	

### PHYSICAL DESCRIPTION

**Color:** Colourless  
**Form:** Liquid - Clear

### ADDITIONAL INFORMATION

Property	Target	Min	Max
Acidity (grain)	300	297	303
Residual Alcohol (% by volume)			1.25
Color (APHA)			125
Copper (PPM)			2.5
Iron (PPM)			5
Lead (PPB)			198

Extraneous Matter: None visible to the naked eye. Sediments and mother of vinegar may appear during storage.  
Microscopic: Negative for vinegar eels and insect fragments

### MICROBIOLOGICAL DATA

	Target	Test Method
Yeasts & Molds	<10 cfu/g	
Aerobic Plate Count	<10 cfu/g	
Coag. Pos. Staph	NOT DETECTED	cfu/g
Coliforms	<10 cfu/g	
E. Coli	NOT DETECTED	cfu/g
Salmonella	NOT DETECTED	

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### SHELF-LIFE & STORAGE

730 days unopened when stored at 32-90F

### PACKAGING

**Packaging Type:** Tote  
275 GAL "DO NOT DOUBLE STACK TOTES"

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### NUTRITIONAL INFORMATION

Nutrient	Typical Value	Unit	Method / Source
Calories	105.0	kcal/100g	Calculated
Total Fat	0.0	g/100g	Calculated
Saturated Fat	0.0	g/100g	Calculated
Trans Fat	0.0	g/100g	Calculated
Cholesterol	0.0	mg/100g	Calculated
Total Carbohydrate	0.0	g/100g	Calculated
Dietary Fiber*	0.0	g/100g	Calculated
Total Sugars	0.0	g/100g	Calculated
Added Sugars	0.0	g/100g	Calculated
Protein	0.0	g/100g	Calculated
Vitamin A	0.0	mcg/100g	Calculated
Vitamin C	0.0	mg/100g	Calculated
Vitamin D	0.0	mcg/100g	Calculated
Calcium	0.0	mg/100g	Calculated
Iron	0.0	mg/100g	Calculated
Potassium	12.0	mg/100g	Calculated
Sodium	3.0	mg/100g	Calculated

**Note:** The information provided is calculated based on product formulation and nutrition data provided by our suppliers and/or by an authoritative database such as the USDA Nutrient Database.

\* FDA has conducted scientific reviews and published guidance documents on ingredients previously declared as dietary fiber. Many of these ingredients require submission of additional scientific support and until this data is accepted by the FDA, they cannot be considered as fiber in the nutrition facts panel. We have removed from the dietary fiber value any ingredients that do not meet the new definition in the Draft Guidance issued on Nov 22, 2016. The dietary value reported represents the FDA's current acceptance of petitions on dietary fiber as of the date on this document.

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### RECOMMENDED ALLERGEN DATA FOR LABELING PURPOSES

Does the product CONTAIN...?	Yes = Present No = Absent
Dairy/Dairy Derivatives	NO
Egg/Egg Derivatives	NO
Fish/Fish Derivatives	NO
Peanuts/Peanut Derivatives	NO
Sesame Derivatives	NO
Shellfish/Shellfish Derivatives	NO
Soy/Soy Derivatives	NO
Treenut/Treenut Derivatives	NO
Wheat/Wheat Derivatives	NO

### SUITABILITY DATA

Suitable for Ovo Vegetarians\*  
Suitable for Lacto Vegetarians\*\*  
Suitable for Ovo Lacto Vegetarians\*\*\*  
Suitable for Vegans\*\*\*\*  
Kosher Certified  
Halal Suitable

\*Ovo Vegetarian - excludes meat, fish, poultry and dairy, but includes eggs

\*\*Lacto Vegetarian - excludes meat, fish, poultry, and eggs, but includes dairy products.

\*\*\*Ovo Lacto Vegetarian - excludes meat, fish, and poultry, but includes dairy products and eggs.

\*\*\*\*Vegan - excludes all animal products, including meat, fish, poultry, eggs, dairy products, and any foods containing or processed with animal products or by-products.

### COUNTRY OF ORIGIN

USA