

Product Specifications  
**KRAFEN SPRAY DRIED WHEY**  
**25KG BAG**  
**KOSHER & HALAL**

Product Number:  
210000533800

Effective Date: 2018-10-16  
Last Modified On: 2019-03-13

**Description**

This is a non-hygroscopic food grade whey powder resulting from the drying of uncolored sweet whey. It is certified for both Kosher and Halal.

**Ingredients**

WHEY (FROM MILK)

**Allergens**

CONTAINS:  
MILK.

**Testing Data**

Analytical Test Results

Analytical Test	Target	Min	Max	UOM
Granulation - through USSS/40#		90		%
Scorched Particles			15.0	%
Titratable Acidity			0.16	
Ash			8.50	%
Sugars, Lactose		61.0	75.0	%
Moisture, %			5.00	%
pH		5.40	6.60	
Salt, %			4.00	%
Fat, total, %			1.25	%
Protein		11.0	15.0	%

Physical Characteristics

Physical Evaluation	Description
Aroma	Free from non-whey flavors/odors
Color	Light cream/visual inspection, matches ADPI A or B

Microbiological Tests

Test	Max	Reporting Units
Coliforms	10	/g
Aerobic Plate Count	30000	/g
Salmonella (sp.)	0	/2 x 375g
Escherichia coli	0	/g
Staphylococcus aureus	10	/g
Mold	100	/g
Yeast	100	/g
Listeria (monocytogenes)	0	/125g

**Packaging Information**

**Packaging Type**      Bag

**Packaging Features**

**Easy Opening**      Not Available  
**Package Integrity**      Sealed Shipper  
**Reclosability**      Not Available

**Net Weight**      25 kg

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**Shipping and Storage Conditions**

**Shelf Life** 360 days  
**Shipping Requirements** Protect from Extreme  
**Storage Requirements** Protect from Extreme

**Product Handling Instructions**

Safe Handling Instructions  
 Product is shipped directly to warehouse and placed on quality hold until micro and analytical results are obtained and product is cleared for release

Code Date: 2 Lines

Manufactured on:

Open date TIME Plant Code Line #

**Ingredient Composition**

*Detailed formulations are considered proprietary and confidential. However, the approximate percentage information is as follows:*

Percentage %	Ingredient Name
> 50	WHEY (FROM MILK)

*These ingredients are approved for use in food products in accordance with local regulations.*

**Nutrition Information**

**100g Information:**

Nutrient	UOM	Per 100 grams
Calories	kcal	361.190
Calories from Fat	kcal	{No Data}
Protein	g	12.550
Carbohydrates	g	74.935
Carbohydrates: Others	g	{No Data}
Dietary Fiber	g	0.000
Insoluble Fiber	g	{No Data}
Total Sugar	g	71.750
Added Sugar	g	0.000
Total Fat	g	1.250
Saturated Fat	g	0.759
Monounsaturated Fat	g	{No Data}
Polyunsaturated Fat	g	{No Data}
Trans Fatty Acid	g	0.060
Cholesterol	mg	26.750
Moisture	g	2.980
Ash	g	8.285
Other Proximates	g	0.000
Vitamin C	mg	{No Data}
Vitamin D - mcg	mcg	0.000
Calcium	mg	583.800
Iron	mg	0.229
Phosphorus	mg	{No Data}
Potassium	mg	2281.500
Sodium	mg	1240.000

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**Countries of Origin**

Countries of Origin (Where Manufactured): United States of America

PLEASE NOTE: This specification is provided for information purposes only and should not be relied upon as a basis for product performance. It is suggested you evaluate the product on at least a laboratory basis prior to its commercial usage. This specification may be superseded by a later issue. Please consult your sales representative to confirm you have the correct specification. **NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A SPECIFIC USE OR PURPOSE, EXPRESSED OR IMPLIED, ARE MADE.** These specifications are not intended to and shall not be construed to be instructions or suggestions for use which may be in violation of valid patent rights.