GLOBAL RESOURCES DIRECT
STRAIGHT FROM THE SOURCE

Conventional Sunflower Kernels

SPECIFICATION SHEET

PRODUCT NAME: Conventional Sunflower Kernels

COUNTRY OF ORIGIN: Multiple Countries of Origin

INGREDIENTS: 100% Sunflower Kernels

RTE CONSIDERATION: Raw - Not Treated

KOSHER: Yes

NON-GMO: Yes

PROCESSING AIDS: Nitrogen

SHELF LIFE: 12 months, if unopened - re-test after 12 months

STORAGE: Store in its original, closed packaging, in dry and dark conditions. You are advised to keep product at or below (18°C or 65°F), and below 70% relative humidity.

PHYSICAL & MICROBIOLOGICAL

Appearance	Milled sunflower kernel	
Taste and Odor	Must be typical	
Whole Seed Purity	> 99.94%	
Particle Size	10-16 mesh	
Moisture	≤ 8 %	
E. Coli	< 10 cfu/g	AOAC 991.14 or equiv
Salmonella	Absent in 375g	FDA Bam or equiv
Aflatoxin	< 10 ppb	Elisa or equiv

NUTRITIONALS*

*Results vary per lot

These tests won't be completed on each lot, and won't be included on COAs.

Based on	100g	Alanine	8.81 mg/g
Calories	583	Arginine	18.7 mg/g
Total Fat	50 g	Aspartic acid	18.9 mg/g
Saturated Fat	4.56 g	Cystine	4.03 mg/g
Trans Fat	0	Glutamic acid	41.6 mg/g
Cholesterol	0 mg	Glycine	11.7 mg/g
Sodium	4.50 mg	Histidine	5.06 mg/g
Total Carbohydrate	15.45 g	Isoleucine	8.66 mg/g
Dietary Fiber	12.87 g	Leucine	13.6 mg/g
Total Sugars	1.6 g	Lysine	7.2 mg/g
Added Sugars	0 g	Methionine	4.79 mg/g
Protein	22.30 g	Phenylalanine	9.83 mg/g
Vitamin D	0	Proline	8.65 mg/g
Calcium	90.33 mg	Serine	9.04 mg/g
Iron	4.53 mg	Threonine	7.86 mg/g
Potassium	634.23 mg	Tryptophan	3.00 mg/g
		Tyrosine	6.02 mg/g
		Valine	10.3 mg/g

RESIDUE LIMIT STATEMENT

This product complies with FDA limits on Pesticides-Herbicides, as well as Prop 65 California Law.

HALAL STATEMENT

This product was not processed with animal nor animal by-products. This product was not processed with alcohol. This product has not come in contact with any meat nor dairy products

NON-IRRADIATED STATEMENT

This product is non-irradiated. It has not been exposed to radiation as a kill step.

NATURAL STATEMENT

This product is 100% natural. There are no added ingredients

FOOD-GRADE PACKAGING STATEMENT

The packaging supplied by our vendors is made of food-grade material.

GLUTEN STATEMENT

We certify that this product has not come into contact with gluten nor products containing gluten during processing, packaging, and storing. Any gluten testing required by the customer is the responsibility of the customer, or the customer must inform GRD, in writing, prior to purchase. Additional costs may apply. See matrix below for more information.

NO ARTIFICIAL STATEMENT

We certifies to the best of our knowledge and belief that this product contains no artificial flavor, no artificial color, and no artificial preservative.

VEGAN STATEMENT

We hereby declare that this product:

1) Contain(s) no animal ingredients or animal by-products (including honey and sugar refined with bone char);

2) Use(s) no animal ingredient or by-product in the manufacturing process; and

3) Is(are) not being tested on animals by any company or independent contractor.

HORMONE FREE

This product was not derived from animal sources, and is therefore hormone free.

NON-SEWAGE SLUDGE STATEMENT

This product has not been grown with sewage sludge

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ALLERGEN MATRIX					
	Present in Ingredient	Present in other products processed on the same line - at Manufacturing?	Present in the same facility - at Manufacturing?	Presesnt in other products processed on the same line at Origin Supply?	Present in the fields where product was grown?
SHELLFISH, CRUSTACEAN, SEAFOOD, OCEAN DERIVATIVES, BY PRODUCTS	NO	NO	NO	NO	NO
FISH, FRESH WATER OR OCEAN, DERIVATIVES, BY PRODUCTS	NO	NO	NO	NO	NO
DAIRY OR DAIRY DERIVATIVES, BYPRODUCTS, INCLUDING LACTOSE	NO	NO	NO	NO	NO
EGG PRODUCTS OR EGG DERIVATIVES, BYPRODUCTS	NO	NO	NO	NO	NO
PEANUTS OR DERIVATIVES, BYPRODUCTS	NO	NO	NO	NO	NO
SOY, SOY BASED PRODUCTS OR DERIVATIVES, BYPRODUCTS	NO	NO	NO	NO	NO
TREE NUTS, NUT PRODUCTS, DERIVATIVES, BYPRODUCTS	NO	NO	NO	NO	NO
WHEAT OR WHEAT DERIVATIVES, BYPRODUCTS, OR OTHER CEREALS CONTAINING GLUTEN	NO	NO	NO	NO	Traces of wheat, barley, oats, corn within limits of specifications (up to 4% coming from field) - origin production reduces plant impurities to < 0.02%
COCONUT PRODUCTS	NO	NO	NO	NO	NO
SESAME SEEDS AND PRODUCTS THEREOF	NO	NO	NO	NO	NO
SULPHUR DIOXIDE AND SULPHITES MORE THAN 10MG/KG OR 10MG/LITER EXPRESSED AS SO2	NO	NO	NO	NO	NO
MUSTARD & DERIVATIVES	NO	NO	NO	NO	NO

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