

PRODUCT SPECIFICATION SHEET

Product: Fennel Seed Ground		Country of Origin: India	
Product Type: Spice		Cut: Ground	
Item Code: FENGR		Issue Date: 2026	
Ingredients		General Requirements	
Fennel Seed Ground		Product conforms to all provisions of the Federal Food and Drug Cosmetic Act. Product is manufactured in accordance with Good Manufacturing Practices and Under Modern Sanitary Conditions.	
Physical Characteristics		Technical Information	
Color	Yellowish to greenish-brown	Allergens:	None
		Kosher Certificates:	Orthodox Union
		GMO:	None
		Treatment:	ETO
		Sieve Analysis:	90 % min pass thru # 40 USS
Defect Levels		Packing and Storage	
The product shall be free of all other extraneous, foreign, or non-conforming substances which will affect the safety, appearance, and edibility of the product.		Packed in 25 lbs or 50 lbs bag or poly-lined corrugated box.	
Metal Detection		Shelf-life is 24 months from the date of production. Store in cool dry place.	
Product passed through metal detector with standards:			
2.5 mm Fe; 3.0 mm Non-Fe; 3.0 mm SS.			

PRODUCT SPECIFICATION SHEET

Microbiological Characteristics

Total Plate Count	<100,000 cfu/g Max APHA CHP 7, FDA BAM
Yeast and Mold	100 cfu/g Max FDA BAM, 7th Ed
Total Coliforms	< 10 cfu/g AOAC 991.14
E. Coli by Petrifilm	< 10 cfu/g AOAC 991.14
Salmonella	Negative 375/g AOAC 2004.03, 2011.03

Chemical Characteristics

Moisture Content	8 % Max
Total Ash Content	10 % Max
Volatile Oil 9ml/35g	1%-3%

Nutrition Facts

Serving Size 100 g			
Servings Per Container 1			
Amount Per Serving			
Calories	350	Calories from Fat	130
		% Daily Value*	
Total Fat	15g		23 %
Saturated Fat	0g		0 %
Trans Fat	0g		
Cholesterol	0mg		0 %
Sodium	90mg		4 %
Total Carbohydrate	52g		17 %
Dietary Fiber	40g		159 %
Sugars	0g		
Protein	16g		
Vitamin A	2 %	Vitamin C	35 %
Calcium	120 %	Iron	100 %
* Percent Daily Values are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your calorie needs.			
	Calories	2,000	2,500
Total Fat	Less than	65 g	80 g
Sat Fat	Less than	20 g	25 g
Cholesterol	Less than	300 mg	300 mg
Sodium	Less than	2,400 mg	2,400 mg
Total Carbohydrate		300 g	375 g
Dietary Fiber		25 g	30 g
Calories per gram:			
Fat	9	Carbohydrate	4
		Protein	4