



PRODUCT SPECIFICATION
Ground Fennel

Doc.No. : PL-QMS-SP-FG-TRL004
Revision No. : 00
Issue Date : 20-Jan-2026

I. Product Description				
1	Product Name:	Ground Fennel		
2	SAP Name:	PL_FBS_Fennel ground 450g		
3	SAP Code:	100000111901		
4	Ingredient:	100% Fennel		
5	Shelf life:	24 Months		
6	Country of Origin	India		
7	Intended use:	Adding to food		
8	Allergens statement:	no Allergens		
II. Packing				
1	Packaging primary :	PET Jar		
2	Packaging secondary :	carton box		
3	Quantity of jar/carton	4		
4	Quantity of carton/layer	43		
5	Quantity of layer/pallet	7		
6	Total carton/pallet	301		
7	Net weight	450 grams		
III. Date code information		Format	Remarks	
1	Packaging primary :	Best By MM/YYYY LOT DDMMXY	MM: 2 digits of expiry month; YYYY: 4 digits of expiry year DD: 2 digits of production day, MM: 2 digits of production month, X : production line, Y: production shift	
2	Packaging secondary :	Product Name Best By MM/YYYY	MM: 2 digits of expiry month; YYYY: 4 digits of expiry year	
IV. Storage and distribution				
1	Storage condition	Product to be stored away from direct heat, moisture and sunlight in a cool, dry place		
2	Shipping conditions	Ensure food safety		
V. Quality Standards				
No	Organoleptic Characteristics	Specification	Method	
1	Appearance	Powder		
2	Colour	Green to tan Yellow		
3	Flavour	Aromatic, Sweet and anise like		
No	Physical Characteristics	Specification	Unit	Method
1	Foreign Matter	absent	% w/w, Max	IS 1797:2017
2	Water Activity	0.65	Max	ASTA 6.0
3	On Mesh USS# 30 (0.595mm)	5.0	% w/w, Max	ASTA 10.0
No	Chemical Characteristics	Specification	Unit	Method
1	Moisture	10	% v/w, Max	ASTA 2.0
2	Volatile Oil	1.0	% v/w, Min	ASTA 5.2
3	Total Ash	8.0	% w/w, Max	ASTA 3.0
4	Acid Insoluble Ash	1.0	% w/w, Max	ASTA 4.0
8	Pesticide	Complies with country's legal requirement where the product will be sold		
9	Heavy metal	Complies with country's legal requirement where the product will be sold		
10	Mycotoxin	Complies with country's legal requirement where the product will be sold		
No	Micro Characteristics	Specification	Unit	Method
1	Total Plate Count	100,000	cfu/g, Max	APHA 5th Ed. Comp. Ch.8
2	Yeast	500	cfu/g, Max	APHA 5th Ed. comp. Ch.21
3	Mold	500	cfu/g, Max	APHA 5th Ed. comp. Ch.21
4	Salmonella	Not detected	/25 g	BAM Online Ch.5, AOAC 2013.01, 978.24



PRODUCT SPECIFICATION
Ground Fennel

Doc.No. :PL-QMS-SP-FG-TRL004
Revision No. : 00
Issue Date : 20-Jan-2026

5	Coliforms	100	MPN/g, Max	BAM Online Ch.4
6	E. coli	3	MPN/g, Max	BAM Online Ch.4
Revision No.	Date	Reason for changes	Prepared by	Approved by
01	20-Jan-26	Initial release	Nguyen Thi Ha QFS Assistance Manager	Nguyen Thi Hoai Thuong QFS Senior Manager