

		PRODUCT SPECIFICATION Whole Black Pepper		Doc.No. :PL-QMS-SP-FG-TRL008 Revision No. : 00 Isuse Date : 20-Jan-2026
I. Product Description				
1	Product Name:	Whole Black Pepper		
2	SAP Name:	PL_FBS_Whole BP 550gl HTST 500g		
3	SAP Code:	100000111886		
4	Ingredient:	100% Black Pepper		
5	Shelf life:	36 months		
6	Country of Origin	Vietnam, Indonesia, Brazil, Cambodia		
7	Intended use:	Adding to food		
8	Allergens statement:	no Allergens		
9	Kosher Status:	Yes		
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	500 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 should be stored in cool and dry place at ambient temperature		
2	Shipping conditions	Ensure food safety		
V. Quality Standards				
No	Organoleptic Characteristics	Specification	Method	
1	Apperance	Whole Black Pepper		
2	Aroma	Sharp, Penetrating, Pungent		
No	Physical and Chemical Characteristics	Specification	Unit	Method
1	Foreign Matter	absent	–	–
2	Density	550	g/l, Min	ISO 959-1
3	Moisture	12	% v/w, Max	ISO 939
4	Volatile Oil	2.0	% v/w, Min	ASTA 5.0
5	Total Ash	6.0	% w/w, Max	ISO 928
6	Acid Insoluble Ash	1.5	% w/w, Max	ISO 930
7	Piperine	4.0	% w/w, Min	ISO 5564
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	200,000	cfu/g, Max	ISO 4833
2	Yeast	100	cfu/g, Max	ISO 21527-2
3	Mold	100	cfu/g, Max	ISO 21527-2

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4	Salmonella	Negative	/25 g	ISO 6579
5	Coliforms	100	cfu/g, Max	ISO 4832
6	E. coli	< 10	cfu/g	ISO 16649-2
Revision No.	Date	Reason for changes	Prepared by	Approved by
01	20-Jan-2026	Initial release	Nguyen Thi Ha QFS Assistance Manager	Nguyen Thi Hoai Thuong QFS Senior Manager