



PRODUCT SPECIFICATION
Chilli Powder

Doc.No. :PL-QMS-SP-FG-TRL001
Revision No. : 00
Issue Date : 20-Jan-2026

I. Product Description				
1	Product Name:	Chilli Powder		
2	SAP Name:	PL_FBS_Chilli Powder 480g		
3	SAP Code:	100000111876		
4	Ingredient:	100% Chilli		
5	Shelf life:	12 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	480 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	Fine Powder		
2	Colour	Red to dark red		
3	Flavour	Mild Pungent		
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 USS #35 (0.5mm)	5.0	% w/w, Max	ASTA 10.0
4	Pesticide	Complies with country's legal requirement where the product will be sold		
5	Heavy metal	Complies with country's legal requirement where the product will be sold		
6	Mycotoxin	Complies with country's legal requirement where the product will be sold		
No	Chemical Characteristics	Specification	Unit	Method
1	Moisture	9.0	% v/w, Max	ASTA 2.0
2	Total Ash	7.0	% w/w, Max	ASTA 3.0
3	Acid Insoluble Ash	1.5	% w/w, Max	ASTA 4.0
4	Scoville Heat (Capsaicin)	25,000-35,000	SHU	ASTA 21.3
7	Sudan-I (CAS No: 842-07-09)	Not detected	ppb	ECNN 03/99
8	Sudan-II (CAS No: 3118-97-6)	Not detected	ppb	ECNN 03/100
9	Sudan-III (CAS No: 85-86-9)	Not detected	ppb	ECNN 03/101
10	Sudan-IV (CAS No: 85-86-6)	Not detected	ppb	ECNN 03/102
No	Micro Characteristics	Specification	Unit	Method
1	Total Plate Count	100,000	cfu/g, Max	APHA 5th Ed. Comp. Ch.8
2	Yeast & Mold	100	cfu/g, Max	APHA 5th Ed. Comp. Ch.21
3	Salmonella	Not detected	/25g	BAM Online Ch.5, AOAC 2013.01, 978.24



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4	Coliforms	10	MPN/g, Max	BAM Online Ch.4
5	E. coli	<3	MPN/g	BAM Online Ch.4
6	Staph. aureus	10	cfu/g, Max	BAM Online Ch.12
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