HARVESTIA FOOD EXPORTS PRIVATE LIMITED
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Document	Product Specification
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PRODUCT SPECIFICATION

Yellow Mustard Powder

Product	Yellow Mustard Powder	**Spec. No.**	HG/YMP/001
Botanical name	*Sinapis alba*	**Origin**	India
Treatment	Cleaned and ground. Steam sterilisation on request		

PHYSICAL	Min	Max	Target	Unit	Test method
Particle size	-	-	30 to 35	mesh	ASTA 10.0
Aroma	-	-	Pungent, characteristic	-	-
Taste	-	-	Pungent	-	-
Color	-	-	Light yellow with minimal specks	-	-
CHEMICAL	**Min**	**Max**	**Target**	**Unit**	**Test method**
Moisture	-	10.0	-	% w/w	ASTA 2.0
Total ash	-	6.5	-	% w/w	ASTA 3.0
Acid insoluble ash	-	1.0	-	% w/w	ASTA 4.0
MICROBIOLOGICAL	**Min**	**Max**	**Target**	**Unit**	**Test method**
TPC	-	10,000	-	cfu/g	ISO 4833-1
Yeast & Mold	-	100	-	cfu/g	ISO 21527
Coliforms	-	10	-	cfu/g	ISO 4832
E.coli	-	-	<10	cfu/g	ISO 16649-2
Bacillus cereus	-	100	-	cfu/g	ISO 7932
Salmonella	-	Negative	-	/25g	ISO 6579-1
CONTAMINANTS (PERIODICAL)	**Min**	**Max**	**Target**	**Unit**	**Test method**
Aflatoxin B1	-	2.0	-	µg/kg	HPLC (AOAC or Equivalent)
Total Aflatoxin (B1, B2, G1, G2)	-	4.0	-	µg/kg	HPLC (AOAC or Equivalent)
Ethylene oxide (sum)	-	GB MRL	Not detected	mg/kg	GC-MS/MS
Pesticide residues	-	-	Comply with GB MRLs	-	LC-MS/MS, GC-MS/MS

PACKING

1. 25 kg / 50 kg woven PP bag with food grade PE liner
2. Private label retail packing available on request
3. Container load: 20 ft: 22 MT, 40 ft: 27 MT

FOOD SAFETY

1. Every lot is supplied with a certificate of analysis against this specification.
2. The product is not treated with ethylene oxide.
3. The product is free from GMO and purposeful irradiation.
4. The product is mustard and must be declared as an allergen on the label.

STORAGE AND SHELF LIFE

1. Store in a cool, dry place at ambient temperature, away from direct sunlight and strong odours.
2. Best before: 18 months from date of production in original unopened packing.

Abbreviations: w/w weight/weight, cfu colony forming units, MRL maximum residue level, ML maximum level, SHU Scoville heat units

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