

	<b>PRODUCT SPECIFICATION</b>		Specification No.:	GGUS184
	<b>Ginger Ground 50M</b>		Version:	01
			Date of issue:	February 28, 2025

Product Information

Product	Ginger Ground 50M
Product code	GGUS184
Customer reference	90081
Treatment	Steam Treated (HTST)/ETO (ETO)
Origin	China

Physical Characteristics	Min	Max	Target	Unit	Method	Comments
Particle size	-	5% on 50# (0.30 mm)	-	% w/w	ASTA 10.0	
Bulk Index	-	225	-	ml/100g	ASTA 25.1	
Bulk Density	445	-	-	g/l	ASTA 25.1	
Aroma	-	-	Slightly sharp, pungent, fresh, and lemony			
Color	-	-	Yellowish-white			

Chemical Characteristics	Min	Max	Target	Unit	Method	Comments
Moisture	-	11.0	-	% v/w	ASTA 2.0	
Volatile oil	1.0	-	-	% v/w	ASTA 5.0	

Microbiological Characteristics	Min	Max	Target	Unit	Method	Comments
TPC	-	100,000	-	cfu/g	FDA BAM	
Salmonella	-	Negative	-	/375g	FDA BAM	
Yeast & Mold	-	100	-	cfu/g	FDA BAM	
E.coli	-	-	<10	cfu/g	FDA BAM	

Heavy metal	Min	Max	Target	Unit	Method	Comments
Lead (Pb)	-	0.8	-	ppm	AOAC or Equivalent	

Periodical test	Min	Max	Target	Unit	Method	Comments
Total Aflatoxin (B1, B2, G1, G2)	-	20.0	-	ppb	AOAC or Equivalent	

Packing

50 Lbs, Packing

Kraft paper bag with blue PE/PET liner

Health & Food Safety

The product is manufactured, packaged, stored and shipped in accordance with Global Standard Food Safety (BRC).

The product is considered 'KOSHER' under the criteria established by the Union of Orthodox Jewish Congregations of America.

The product is free from GMO and Purposeful Irradiation.

The product is free of Allergens.

Storage and Shelf-life

Storage Recommendation: Product should be stored in cool and dry place at ambient temperature.

Best before: 3 Years (36 Months)

Abbreviations

v/w: volume/weight      w/w: weight/weight      cfu/g: colony forming units / gram      ppm: parts per million      ppb: parts per billion