



Product Specification

Product Name: Ground Turmeric

McCormick Product Code(s): 501263

Brand: DUCROS

Product Profile:

Botanic identity: *Curcuma longa* L.
 This product is steam treated.

Organoleptic Characteristics :

Appearance: Uniform fine powder
 Colour: Deep yellow to orange
 Aroma/Taste: Characteristic

Country of Manufacturing: France

Ingredients

Ingredient Breakdown in descending order by weight:

Legal Name of Functional Component	Additional Component Details (including additive function if applicable)	Country(ies) of origin
Turmeric	Madras	India

The country(ies) of origin stated on this specification are correct at time of writing, however we maintain the right to change the country(ies) of origin of our materials to ensure continuity of supply

Pack Ingredient Declaration in descending order by weight (if applicable)

Ground Turmeric.

Suitability and Intolerance

Suitability

Is the product suitable for...	Yes	No	Further comments
Ovo Lacto Vegetarians	x		
Vegans	x		
Kosher Suitable	x		
Kosher Certified		x	
Halal Suitable	x		
Halal Certified		x	
Certified Organic		x	

EU Food Allergen Table : In accordance with Annex II of Regulation (EU) No 1169/2011 on the provision of food information to consumers

Recipe Component	Present		Ingredient Name & Source
	Yes	No	
Cereals containing gluten and products thereof		X	
Crustaceans and products thereof		X	
Fish and products thereof		X	
Eggs and products thereof		X	
Peanuts and products thereof		X	
Soya beans and products thereof		X	
Milk and products thereof (including Lactose)		X	
Nuts and products thereof		X	
Celery and products thereof		X	
Mustard and products thereof		X	
Sesame and products thereof		X	
Sulphur Dioxide and Sulphites added at concentration of more than 10mg/kg		X	
Lupin and products thereof		X	
Molluscs and products thereof		X	

Measures in place to reduce risk of cross contamination, however please note we will not provide a 'free-from' guarantee

Nutritional Data

Composant	Typical values per 100g/ml	Unit	Calculated (C) or Analysis (A)
Energy	1223	KJ	C
	292	Kcal	C
Fat	3.3	g	C
of which saturates	1.8	g	C
Carbohydrate (Available)	44.4	g	C
of which sugars	3.2	g	C
Protein	9.7	g	C
Salt	0.07	g	C

Durability and Storage

Unopened Storage	Store in a cool dry place out of direct sunlight
Unopened Shelf Life	36 months when stored under stated storage conditions

GMO Status

This product is produced or derived from ingredients supplied from non-GM sources. This is verified by our suppliers' statements and IP certificates where applicable.

Irradiation

In order to address the concerns of the consumer and to ensure compliance with the legislation, McCormick have in place a number of control measures and procedures designed to check that herbs and spices have not been irradiated. Purchasing specifications stipulate that irradiated herbs and spices are not acceptable, and this is checked during supplier audits at origin and processing plants.

Analytical Results

Chemical & Physical Standards

Parameter	Unit	Limit
Moisture	%	≤ 10
Particle Size	%	1% max > 420 µm 95% min < 300 µm
Curcumine content	%	2.5 - 3.5
Ash, AlA, Volatile oil, Extraneous Matter		In compliance with applicable ISO standards
Pesticides Heavy metals		In compliance with the current EU regulation

Microbiological Standards

Parameter	Unit	Maximum
Total Viable Count	cfu/g	< 500 000
Enterobacteriaceae	cfu/g	< 100
Salmonella	/25g	Not detected
Escherichia coli	cfu/g	< 10

Note: Whilst assurance systems are in place to meet these micro parameters McCormick may not test every individual batch for each of the parameters.

Foreign Body Detection

CCP metal detection limits as follows:

Ferrous:	1.5 mm
Non Ferrous:	1.5 mm
Stainless Steel:	2.0 mm

Packaging

Pack Size : 1kg x 8

Packaging Information :

	Description	Material
Primary Packaging	Film sachet	Plastic
Secondary Packaging	Case	Corrugated

Compliance and Authorisation

We confirm that all McCormick Europe's products comply with the General Food Law Regulation (EC) 178/2002 with all amendments and follow all the relevant EU and national legislation where applicable.

In addition, all our products meet the quality standards as required by the appropriate legislation and stipulated by the McCormick European Quality and Food Safety Group.

The above questions have been answered accurately and truthfully

Specification created by: EMEA Customer Technical Service Team

Date: 20 September 2022