

	<b>PRODUCT SPECIFICATION</b>	 
<b>Item Code</b> 323/001/0025 (25 kg) 323/401/0400 (400g) 323/461/0400 (6x400g)	<b>PRODUCT NAME</b> TURMERIC POWDER	<b>Controlbody at origin</b> Lacon Inst.

### 1) GENERAL DESCRIPTION

Product	<i>Curcuma domestica</i> Val. ( <i>Curcuma longa</i> L.)
Origin	India

### 2) NUTRITIONAL VALUES in 100 g (Average Values - Source: USDA Nutrient Database)

Energy value	1305 kj 312 kcal
Carbohydrates	67,14 g
• Of which sugar	2,38 g
Protein	9,68 g
Fats	3.25 g
• Saturated	1,838 g
• Monosaturated	0,449 g
• Polyunsaturated	0,756 g
Mineral	2.86 g
Sodium	27 mg
Dietary fibre	22,7 g

### 3) CHEMICAL-PHYSICAL PARAMETERS




Appearance	Micronized powder of turmeric. Color gold yellow.
Smell	Characteristic, no off smell
Taste	Characteristic very hot, no off taste
Humidity	10% max
Ash	7% Max

### 4) MICROBIOLOGICAL PARAMETERS

Total plate count	<10 <sup>6</sup> ufc/g
E. Coli	<10 <sup>2</sup> ufc/g
Enterobacteriaceae	<10 <sup>2</sup> ufc/g
Moulds and yeast	<10 <sup>4</sup> ufc/g
Salmonellae	Absent

### 5) BIOLOGICAL PARAMETERS

GMO	Absent
-----	--------

	<b>PRODUCT SPECIFICATION</b>	 
<b>Item Code</b> 323/001/0025 (25 kg) 323/401/0400 (400g) 323/461/0400 (6x400g)	<b>PRODUCT NAME</b> TURMERIC POWDER	<b>Controlbody at origin</b> Lacon Inst.

#### 6) CERTIFICATIONS

Organic Agriculture	Yes
NOP	
Bio Suisse	
JAS	
Kosher	
BRC	

#### 7) STORAGE AND TRANSPORT CONDITIONS

Storage	Store in a cool and dry place. Protect from humidity, heat and source of possible cross contamination.
Notes	Product stored in dedicated warehouse with controlled temperature

#### 8) PACKAGING AND SHELF LIFE




Packaging	Jar in PET with caps in PET, double layer paper bag food grade
Net weight	25 kg   400 g   6x400g
Shelf -life	Best before date within 36 months from the production

#### 9) SAFETY MEASURES

CAS registry number	458-37-7 Empirical formula: C <sub>21</sub> H <sub>20</sub> O <sub>6</sub>
Safety data sheet provided	Yes
Legislation reference	Reg. CE 1272/2008
Active ingredient	Curcumin
Hazard statements	H315 H319 H335
Prevention precautionary statements	P261 P305+P351+P338

#### 10) REFERENCE LEGISLATION

- Regulation (EC) No. 834/2007 "Production and labelling of organic products"
- Regulation (EC) No. 852/2004 "Hygiene of food products"
- Regulation (EC) No. 1169/2011 "Provision of food information to consumers"
- Regulation (EC) No. 1935/2004 "Food Contact Materials"
- Regulation (EC) No. 1881/2006 "Maximum levels of certain contaminants in food products"

	<b>PRODUCT SPECIFICATION</b>	 
<b>Item Code</b> 323/001/0025 (25 kg) 323/401/0400 (400g) 323/461/0400 (6x400g)	<b>PRODUCT NAME</b> TURMERIC POWDER	<b>Controlbody at origin</b> Lacon Inst.

### 11) ALLERGENS

ALLERGENI	Esiste nel prodotto	Esiste nella linea produttiva	Esiste nel luogo di stoccaggio	Esiste rischio contaminaz. crociata
Cereali contenenti glutine: grano, segale, orzo, avena, farro, khorasan ed altri prodotti derivati	NO	NO	SI	NO
Crostacei e prodotti a base di crostacei	NO	NO	NO	NO
Molluscs and derived products	NO	NO	NO	NO
Uova e prodotti a base di uova	NO	NO	NO	NO
Pesce e prodotti a base di pesce	NO	NO	NO	NO
Arachidi e prodotti a base di arachidi	NO	NO	NO	NO
Soia e prodotti a base di soia	NO	NO	SI	NO
Lupino e prodotti a base di lupino	NO	NO	SI	NO
Latte e prodotti a base di latte (compreso il lattosio)	NO	NO	NO	NO
Frutta a guscio: mandorle ( <i>Amigdalus communis L.</i> ), nocciole ( <i>Corylus avellana</i> ), noci comuni ( <i>Juglans regia</i> ), noci di acagiù ( <i>Anacardium occidentale</i> ), noci pecan [ <i>Carya illinoensis (Wangenh) K.Koch</i> ], noci del brasile ( <i>Bertollethia excelsia</i> ), pistacchi ( <i>Pistacia vera</i> ), noci del Queensland ( <i>Macadamia ternifolia</i> ) e prodotti derivati	NO	NO	SI	NO
Sedano e prodotti a base di sedano	NO	NO	SI	NO
Senape e prodotti a base di senape	NO	NO	SI	NO
Semi di sesamo e prodotti a base di semi di sesamo	NO	NO	SI	NO
Biossido di zolfo e solfiti in concentrazioni superiori a 10 mg/kg o 10 mg/l espressi come SO <sub>2</sub>	NO	NO	NO	NO

Stesura	Controllo	Approvazione	Ultima Revisione
March 2017	January 2020	January 2020	May 2020