

PURE SPANISH SAFFRON POWDER

"THE GATHERING OF SAFFRON" Saffron Powder Select Grade

Product Sku: inv-DDS10

Product Origin: Spain



Saffron is completely suitable for human consumption in accordance with EU Regulation of food products & Spanish food law.

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Physical Characteristics		Results			
Aspect	Free-flowing powder without agglomerations and free from any foreign materials				
Color	Dark red				
Smell	Specific and persistent aroma, without anomalous notes				
Taste	Bitter flavor, lightly piquant, spicy and penetrating.				
Size	Complete sieving through 0.5mm sieve				
Additives	Saffron does not contain any additive, nor any natural or artificial colorant.				
Chemical Characteristics		Results	Method of test		Limits
Moisture and volatile matter		6.3%	ISO 3632-2:2011. Clause 7		<10%
Total ash		5,1%	ISO 928:2009		<8%
Acid-Insoluble ash		0,7%	ISO 930:2009		<1%
Crocine (colorina strenath)		200	ISO 3632-2:2011. Clause 14		Min 180
Picrocrocine (taste-bitterness)		78.5	ISO 3632-2:2011. Clause 14		Min 70
Safranal (smell)		34.0	ISO 3632-2:2011. Clause 14		Min 20 Max 50
Artificial colorants: (Amaranth, Yellow 2G, Sunset Yellow S, Ouinoleine Yellow, Azorubine, Orange 11, Ponceau 4R, Rocelline, Tartrazine)		Free	ISO 3632-2:2011. Clause 16		Free< MRPL
Artificial colorants: (ParaRed, Red Sudan I, II, III, IV, Red Sudan G, Red Sudan 7B)		Not detected	MET-47 internal HPLC/DAD		Not Detected
Mycotoxin s		Product does not contain any mycotoxins			
Pesticides		Not exceeding tolerances established by current legislation. Regulation (EU) No.396/2005			
Heavy Metals		In accordance with current legislation			
GMO Statement		This product contains no GMO			
Microbiological Characteristics		Ме	thod of test	Results	Standard
Yeast and Mold		Count		45 cfu/gr	10000 ufc/g
Escherichia coli		Count		< 10 ufc/g	1000 ufc/g
Salmonella/Shigella		ELFA		Absent	Absent in 25g