

Product Specifications & Information

Product Name:	Organic Date Powder	Kosher:	Yes	Origin:	Tunisia
Product Sku:	BAGX	Organic:	Yes	Shelf Life:	24 Months

Product	Date Powder made with 100% organic dates that have been sorted, pitted, dried, ground,
Description:	sieved to produce a fine powder or flour consistency and passed through metal detection.
Ingredients:	Dates (Phoenix Dactylifera)
Hazards:	No known allergens. Products with powder consistency can create an inhalation hazard.

Specifications and Analyses:

<u>Physical:</u>	<u>Specification</u>	<u>Method</u>
Sensory Evaluation	Appearance: Cream to light brown Texture: Fine powder or flour, mealy/gritty Taste: Dry and sweet Odor: Light date to no order. Free of undesirable must, earthy, moldy	Organoleptic
Impurities	< 0.1%	

<u>Chemical:</u>	<u>Specification:</u>	
Moisture	2.5% - 5%	AquaLab
Water Activity	< 0.3	AquaLab
Pesticide MRLs & Heavy Metals	Meets US FDA, USDA NOP, US EPA and CA state regulatory	GC/MS/MS ICP/MS

Microbiological:

APC	< 10000 cfu/g	AOAC 966.23
Coliforms	< 100 cfu/g	FDA-BAM, online. Ch. 4
E. Coli	< 10 cfu/g	FDA-BAM 8th Ed.
Yeast	< 1000 cfu/g	CMMEF 17.332, 4th ed.
Mold	< 1000 cfu/g	CMMEF 17.332, 4th ed.
Listeria	Negative/25g	AOAC 2004.06
Salmonella	Negative/375g	AOAC 2013.01
Staphylococci	< 10/g	AOAC 2003.07

Metal Detection:

Ferrous	2.0 mm
Non-Ferrous	2.5 mm
Stainless Steel	3.0 mm

Shipping and Storage

Shipping	Bulk: Polypropylene bags within a cardboard carton
Storage	Dry refrigerated or ambient storage at 40°+F

Nutritional Values:		
100g, with natural variation		
Calories	360 kcal	
Ash	1.88 g	
Moisture	2.9 g	
Fat	0.3 g	
Sat. Fat	< 0.3 g	
Carbohydrates	92.75 g	
Sugars	78.75 g	
Fructose	12.6 g	
Glucose	11.5 g	
Sucrose	54.5 g	
Added Sugars	0 g	
Fiber	11.2 g	
Protein	2.19 g	
Calcium	68 mg	
Iron	1.68 mg	
Potassium	738 mg	
Sodium	5.2 mg	