

## PRODUCT SPECIFICATION

Dates deglet nour on Branch  
250g/400g/500g/1kg/2kg/5kg

### Product: 100% Organic dates on branch

Product Code SH: 08041000018

Ingredients :	100% dates
Variety:	Deglet Nour
Origin:	Tunisia
Organic Status:	Organic/NOP/Fairtrade FLO ID:46555



### 1. Sensory facts

Color:	Amber to Brown
Consistency:	No fibrous (very low rate of cellulose), half soft
Smell:	Typical
Taste:	Sweet, fresh, honey
Aspect:	Luminous, golden, translucent
Fermentation:	None
Moulds:	No visible contamination by mould
Foreign matters:	-clean, practically free of any visible foreign matter -no metal, no glass
Dirty fruit or fruit contaminated by insects or mites :	-max 5% (free from living parasites)
Pits (date stones):	Max. 0.5% pits or fragments of pits
General Appearance	Only small defects that do not harm the general appearance of the product

Calibration:	90 – 110 pieces/kg (Extra) 120-165 pieces/kg (class1)
Further Specification:	BRANCH, EXTRA/CLASS1

### 2. Chemical and physical parameters

Nutritional Values: (approximate values)*  *Source: Swiss Food Composition Database (V5.0 2013)	Energy: 1290kJ (305kcal)
	Protein: 2.5g/100g
	Carbohydrate: 69g/100g hereof sugars: 69g/100g
	Fat: 0.5g/100g hereof saturated fats: < 0.1g/100g
	Fibers: 7.1/100g
Natrium: 3mg/100g	
Moisture:	Min.16% - Max. 22%
Water Activity:	Max. 0.68
Heavy metals:	Lead: < 0.1 mg/kg Cadmium: < 0.05 mg/kg Calculated on fresh products for dry and concentrated products
Pesticides:	< 0.01 (BNN-Value)
Allergic potential:	None, 100% dates

### 3. Microbiology






Total Plate count:	<100'000 cfu/g
Yeast:	<10'000 cfu/g
Mould:	<10'000 cfu/g
Salmonella:	n.d. in 25g
Escherichia Coli:	n.d. in 25g

**PRODUCT SPECIFICATION**

Dates deglet nour on Branch  
250g/400g/500g/1kg/2kg/5kg

<b>4. Production/Transport</b>	
Description of process:	Harvest from October to January -transport to processing unit -cool intermediate storage -grading/selection -cool intermediate storage -drying -grading/selection -packaging/palletizing -cool storage -export
Quality control:	Based on HACCP/FSCC22000
Traceability:	Lot number traceable to producer/producer group
Label:	Importer Origin, Lot number, Packing date, Best before
Transport:	By truck, via Rades-Tunis, then by truck to European warehouse. Transport in cooled truck during whole year. 1 europalett contain 100 box of 24 (bottle poly)*250 g: 600 kg/europalett, 136 box of 4.5 kg (18*250 g): 612 kg/europalett or 100 box of 30*250 g: 750 kg
Shelf life (D.L.U.O.):	1 year from packing date if correct storage temperature is respected.
Deliverability of product:	The whole year
Storing:	4°C à 5°C : 8 to 10 months -2°C : 1 year

<b>5. Packaging</b>	
Packaging:	Packed in cardboard boxes of 4.5 kg: 18*250 g, 6 kg 24*250 g or 7.5 kg: 30*250 g (upon agreement), 12*400 g/9*500 g/12*1 kg/2kg/5kg, with PE-inlet foil. Palletized.

<b>6. Bar Codes</b>	
Products	Code EAN 13
Dattes branchées sachet 250 g	 6 191325 800018
Dattes branchées sachet 400 g	 6 191325 800025
Dattes branchées sachet 500 g	 6 191325 800032
Dattes branchées carton 500 g	 6 191325 800049
Dattes branchées carton 1 kg	 6 191325 800056



**BIORIGIN**  
FRUITS TUNISIA

## PRODUCT SPECIFICATION

Dates deglet nour on Branch  
250g/400g/500g/1kg/2kg/5kg

Technical Sheet  
Valid from:  
08.11.2022 / V2  
Approved by  
SCM & QM


Page 3 / 2

Dattes branchées carton 2 kg	 6 191325 800063
Dattes branchées carton 5 kg	 6 191325 800070

### 7. new implementation certificates



### 8. sheet logistic

	Designation	groupage	carton/palette	poids/palette	poids/carton
	<b>Sachets 250 g</b>	18*250 g	136	612	4,5
	18*250 g	152	684	4,5	
	24*250 g	100	600	6	
<b>sachets400 g</b>	12*400 g	136	652,8	4,8	
	12*400 g	152	729,6	4,8	
	18*400 g	100	720	7,2	
<b>sachets 500 g</b>	9*500 g	136	612	4,5	
	9*500 g	152	684	4,5	
	16*500 g	100	800	8	
<b>Marseilleuse H35 250 g</b>	18*250 g	136	612	4,5	
	18*250 g	152	684	4,5	
	30*250 g	100	750	7,5	
<b>Marseilleuse H35 500 g</b>	16*500 g	80	640	8	
<b>carton 500 g</b>	10*500g	100	500	5	
<b>carton 1 kg</b>	12*1kg	70	840	12	
<b>carton 2 kg</b>	5*2kg	100	1000	10	
<b>carton 5 kg</b>	1*5kg	136	680	5	
	1*5kg	152	760	5	
	1*5kg	100	500	5	



**BIORIGIN**  
FRUITS TUNISIA

## PRODUCT SPECIFICATION

Dates deglet nour on Branch  
250g/400g/500g/1kg/2kg/5kg

Technical Sheet  
Valid from:  
08.11.2022 / V2  
Approved by  
SCM & QM

Page 4 / 2

