



HADDOUD Salim
COMPANY

ALGERIAN DATES GROWER, PACKER & WORLDWIDE EXPORTER

Data Sheet Product

DEGLET NOUR DATES

1 – RAW MATERIAL

Whole dates stemming from cultivars of Phoenix Dactylifera, physiologically ripe dates.

- **Variety** : Deglet Nour
- **Origin** : ALGERIA (Southern Algeria)

2 - PROCESS OF MANUFACTURING

- **Branched dates**: Fumigated dates, presented in form of branches (connected).

Must have minimum length of 10cm long on average bear fruit 4 by 10cm long.

- **Dates Presented in Bulk**: Detached dates, fumigated, graded and presented in bulk.

3 – ORGANOLEPTIC CHARACTERISTIC

- a. **Form** : oval, typical for Deglet Nour
- b. **Color** : brown with yellowish flakes
- c. **Texture** : thin, slightly fibrous, succulent (fleshy) dates
- d. **Taste** : exquisite, soft and unique
- e. **Odor** : distinguished

4 - PHYSICO-CHEMICAL CHARACTERISTIC

- **Calibre** : < 120 maximum fruits per kg

For the same packaging: Minimal weight of the fruit: $\geq 7g$

No fruit weight < 5 g

Tolerance caliber : 6 % of fruit < 6g (< 128 fruits in kg)

- **Quality level** : Category I

They might contain slight defects of the epicarp not affecting (allocating) the pulp, slight defects of shape or development, and slight wrinkles.

- **% Moisture** : from 18 to 20 %
- **Additives** : without conservative
- **Defects** :

Total Defects	$\leq 10 \%$	Tolerance + 2 %
Fruits damaged by insects or contaminated	$\leq 2 \%$	+ 2 %
Torn fruits / crushed stained	$\leq 2 \%$	+ 2 %
Fruits with peeled skin	< 1 %	
Detached Dates (case of the branched dates)	< 5 %	+ 2 %
Immature fruits	0 %	

- **Others** :
 - Absence of foreign materials
 - No moldy fruit, rotten or fermented
 - Absence of worms, insects or live parasites

5 – PACKAGING

- **Box :**
 - 500g
 - 1kg
 - 2kg
 - 5kg
 - 10kg

6 – NUTRITIONAL QUALITY

Average value for 100g of product

- **Energy value: 1283 kJ to 1357 kJ is 302 kcal to 320 kcal**
 - Protein : 1.7 to 2g
 - Carbohydrates : 72 to 75g
 - Lipids : 0.82 to 1.3g