



Moringa leaf powder datasheet

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Date | 26/04/2012

Réf : FT.PRD.13.A

Process : Throwing after drying

Part of the plant: Leaves

Botanical name : *Moringa oleifera*

Vernacular name : Nébédaye (wolof), Sap sap

Quality : Pure, natural, without any additive

Country of origin : Sénégal

Farming : Wild and plantation



Organoleptic properties :

- **Appearance** : Powdery
- **Color** : Green
- **Odor** : Sweet, characteristic
- **Taste** : Characteristic

Nutritional characteristics :

Nutrition values for a portion of 100 g

- Dry matter 90-95%
- Humidity < 7%
- Proteins 20-26 g
- Total minerals 8-11 g
- Minerals
 - Calcium (Ca) 1600-2200 mg
 - Potassium (K) 800-1800 mg
 - Magnesium (Mg) 350-500 mg
 - Phosphore (P) 200-600 mg
 - Iron (Fe) 18-28 mg
 - Manganese (Mn) 5-9 mg
 - Zinc (Zn) 1,5-3 mg
 - Copper (Cu) 0,7-1,1 mg



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➤ Vitamines

- Vitamine C 15-100 mg
- Vitamine A (β-carotène) 4000-8000 µg eq. rétinol
- Vitamine E (a-tocopherol) 80-150 mg

Storage conditions: To store in a dry place, away from heat and light.

Uses :

- **In food products :** Very rich in nutrients, Moringa powder can be used as a dietary supplement. It is a common food open to a multitude of uses: dishes, juices, breads, donuts, pasta, condiments, instant broth ...

- **In cosmetics :** Use in the formulation of cosmetic products is possible.

Values presented in this technical sheet are given as information, real values will be provided in the analysis reports.