



NATUREX

Product Specification

ACAI PE

**Ref :
148026**

This specification sheet cancels and replaces all previous publications : July 10, 2008

• **Description :**

Extract obtained from acai fruits.
Botanical name : *Euterpe oleracea*
Extract ratio : 5-7 / 1
Extraction solvent : water

• **Composition :**

Natural extract, Maltodextrin

• **Specifications :**

Aspect :	Powder
Color :	Purple
Flavor :	Characteristic
Solubility :	Water dispersible

Analytical quality :

Dry extract :	> 92 %
Particle size :	100 % through 40 mesh
Polyphenols content :	> 5 %
Anthocyanidins content :	> 0.18 %
ORAC value :	> 1000 μ mol TE/g
Irradiation detection :	Not irradiated (PPSL <700)

Microbiological quality :

Total Plate Count :	< 10000 cfuc/g
Yeasts and moulds :	< 300 cfu/g

• **Packaging :**

Polyethylene bag + cardboard box: 10 and 25 kg net

• **Storage conditions :**

Room temperature, sheltered from light, moisture and oxygen.

• **Shelf life :**

24 months under the previously mentioned conditions and in its original packaging.