



# EXOCYAN<sup>®</sup> CRAN 5%

## CRANBERRY EXTRACT RICH IN PACs A

### DATA SHEET

#### DESIGNATION

Spraydried extract of cranberry (*Vaccinium macrocarpon*). Non selective water ethanol extract keeping all the active molecules found in cranberries including specific proanthocyanidins A.

Carrier: Maltodextrin, when necessary.

#### SPECIFICATIONS

|                |                    |
|----------------|--------------------|
| Appearance:    | Purple fine powder |
| Taste:         | Characteristic     |
| Water content: | 8 % max.           |

#### ANALYSIS (dry mat.)

|                                     |      |
|-------------------------------------|------|
| Proanthocyanidins (Vanillin assay): | > 5% |
|-------------------------------------|------|

|                      |                  |
|----------------------|------------------|
| Solubility:          | Soluble in water |
| pH in a 5% Solution: | 2 to 5           |

#### MICROBIOLOGY

|                    |            |
|--------------------|------------|
| Total Plate Count: | < 5000 u/g |
| Yeast/Moulds:      | < 200 u/g  |

#### PACKAGING

25 kg cardboard drums.

#### STORAGE

Hygroscopic product, store in a dry place.

Best used within: 24 months.

#### APPLICATIONS

- Urinary Tract Infection (UTI)
- Bacterial anti-adhesion, Dental health, Ulcer
- Free scavenger, antioxidant and angio-protection attached to polyphenols
- Dietary supplements
- Functional Foods & Beverages

A daily intake of 720mg of EXOCYAN<sup>®</sup> CRAN 5% brings 36mg of PACs that help to reduce the recurrence of urinary discomfort.