

## **TECHNICAL DATA SHEET**

### **- ORIGINAL EXTRACT CRANBERRY BIO -**

#### **DEFINITION**

Vegetable water of Cranberry.

#### **ORIGIN OF THE RAW MATERIALS**

The product is manufactured from raw materials of strictly vegetable origin.

#### **DESCRIPTION**

- INCI (PCPC): Vaccinium Macrocarpon (Cranberry) Fruit Water
- CAS: 91770-88-6
- EINECS: 294-875-8

#### **REGULATORY INFORMATION**

For information on the regulatory status of this product, please consult the regulatory data sheet (RDS).

#### **NATURAL / ORGANIC LABEL**

- Ingredient certified 100% organic by ECOCERT® GREENLIFE according to COSMOS standard available on <http://cosmos.ecocert.com>.
- 100% of natural ingredients on the total of ingredients.
- 100% of organic certified ingredients on the total of ingredients.

#### **FIELD OF USE**

This product is a cosmetic ingredient. It is recommended for use in cosmetic formulations.

This ingredient must be used according to appropriate regulations. Gattefossé accepts no responsibility for the use of this product in applications other than those recommended.

#### **STORAGE RECOMMENDATIONS**

Store the product in its original packaging sealed tightly, protected from light and moisture.

Special temperature storage conditions are not required.

Product sensitive to microbial contamination. Product pack for single use only. Use entire contents of the pack immediately after opening.

Product should be re-analyzed after a 3-year storage period under recommended storage conditions.

#### **HANDLING ADVICE**

Presentation: liquid.

## **TECHNICAL DATA SHEET**

### **- ORIGINAL EXTRACT CRANBERRY BIO -**

#### **HANDLING ADVICE**

Use entire contents of the pack immediately after opening.

Product must be visually examined before use to confirm that the liquid is limpid, colorless and that no visible particles are in suspension.

This product must be used in formulations protected by a preservative system.

#### **PACKAGING**

Plastic bag 4\*5 kg in a cardboard box (CSB).

Sample available upon request.

#### **SAFETY OF USE**

For information on the toxicology and safety of this product, please consult the product toxicological file and material safety data sheet (MSDS).

**TECHNICAL DATA SHEET**

**- ORIGINAL EXTRACT CRANBERRY BIO -**

<b>Test</b>	<b>Specification</b>
<b>APPEARANCE</b>	Clear colorless liquid
<b>ODOUR</b>	Cranberry
<b>CONDUCTIVITY TEST</b>	<= 300 µS/cm
<b>OXYDO-REDUCTION POTENTIAL</b>	<= 35
<b>ACID VALUE</b>	<= 0.20 mgKOH/g
<b>STERILITY TEST</b>	Sterile

The information contained in this data sheet is based on our knowledge of the related product on the date indicated, but does not amount to a guarantee in respect of the product's properties and does not give rise to any contractual legal tie. This information is given in utmost good faith. It cannot substitute for indispensable preliminary tests that must be conducted to ensure product suitability for each intended use. Nothing herein shall be construed as a recommendation or license to use any information that conflicts with any patent or trademark of our company or others. We make no representations or warranties, express or implied that any use of this information will not infringe any such patent or trademark. The user's attention is also drawn to the possible risks incurred if a product is used for a purpose other than its designed purpose. This data sheet does not under any circumstance replace knowledge and application by the user of all laws and regulations relevant to his own operations. The user shall be solely liable for the precautions taken relevant to the use made of the products. This information does not exempt the user from ensuring that he may possibly come under other obligations pursuant to laws or regulations other than those indicated relating to the possession and manipulation of the product for which he shall be solely liable.