

Datapharm Bio

From soil to oil

Datapharm Bio Ltd
1504 Sofia , Bul Yanko Sakasoff 50, Bulgaria
www.roseelixir.com

Product Specification

Rose Water Organic

Floral water obtained by hydro-steam distillation from the flowers of organic Rosa x damascena Miller

CAS TSCA 90106-38-0

EINECS 290-260-3

INCI Rosa Damascena Flower Water

1. Physical Characteristics

1)

Ingredients (acc.to Bulgarian State Standard-ISO):

- Rose petals organic certified
- Pure water

2)

Main components of the product:

- Rose oil 0.025 % - 0.11%
- Ethanol (obtained by hydro-distillation only) 0.025% – 3.5%
- Water difference up to 100%

3) Other parameters

- Appearance : A clear and colourless to light straw coloured liquid.

-Aroma and Flavour: Characteristic of roses

-Boiling point at 1 atm 101-103 grad C

-Flash Point (Closed Cup): 94-96 grad C

-Refractive Index at 20C: 1.300 to 1.350

-Relative density at 20C: 0.990 to 0.999

-pH 4.0 – 6.9

4) **Bacterial information**

Salmonella: NA (Not applicable for this product)

E. Coli O157:H7: NA (Not applicable for this product)

Storage and Shelf Life:

Store in tightly sealed full containers, by room temperature, away from direct sunlight. Understated conditions shelf life 24 months when packed in plastic containers and 36 months packed in glass bottles

BDS1970/ISO1998

Disclaimer:

Datapharm Bio ltd products are sold exclusively for use in or cosmetics , food and drink . This product has not been tested, nor have they been deemed safe, for inhalation or use in electronic smoking devices, electronic nicotine delivery systems.

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