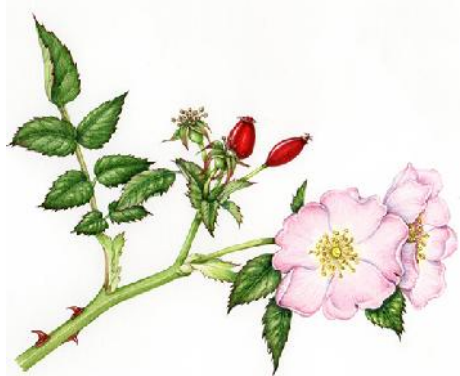


## PRODUCT SPECIFICATION ROSEHIP SEED OIL



Rosehip seed oil (edible oils , cold pressed)  
TU 10.4-37396500-001:2015 from 17.08.2015  
INCI : ROSA CANINA FRUIT OIL

### Parameters

### Specification Ranges

Transparency  
Smell and taste

Transparent liquid without sediment  
Smell and taste characteristic of oil  
rose, free from foreign smell and taste  
bitter

Color

orange, various concentrations

Moisture and volatile matter  
Acid volue  
Peroxide volue,  
Phosphorus-containing substances  
calculated as stearo-oleo-lecithin,

≤0,2%  
≤14,0 mg KOH / 1g  
≤10,0 ½ O mg / kg

Mass fraction of fat-free lean  
impurities  
The degree of transparency,  
Flash point

≤0,05%  
≤40 FEM

-Aflatoksyn B1

≤210C°  
≤0,005 mg / kg

- zearalenone,

≤1,0 mg / kg

Microbiology  
The volume of aerobic MO, flat co / d  
- Koliform / g,  
- MO pathogens, including Salnonella /

Value  
not allowed  
not allowed  
not allowed



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25g	
- Koahulopozytyvni Staphylococcus / g	not allowed
- Mold fungi, flat co / d	not allowed
Mass fraction of heavy metals and pesticides:	≤0,1
- Lead, mg / kg	≤0,05
- Cadmium, mg / kg	≤0,1
- Arsenic, mg / kg	≤0,03
- Mercury, mg / kg	≤0,5
- Copper, mg / kg	≤5,0
- Zinc, mg / kg	≤5,0
- Iron mg / kg	≤0,05
-HHTSK gamma isomer mg / kg	not allowed
- heptachlor mg / kg	≤0,1
- DDT and its metabolites mg / kg	
The content of cesium SS137, Bq / kg	Not more than 100 Bq / kg
The content of strontium Sr90, Bq / kg	Not more than 30 Bq / kg

#### FATTY ACIDE PROFILE (%)

C16:0 Palmitic	4.0 – 5.0
C18:0 Stearic	2.0 – 4.0
C18:1 Oleic	13.0 – 26.0
C18:2 Linoleic	40.0 – 65.0
C18:3 Alpha Linolenic	≤ 24.0
C20:0 Arachidic	≤ 1.0

#### Storage:

Oils, packed in consumer packaging, store away from direct sunlight. At a temperature from 8°C - 20° C.

#### Shelf Life:

Shelf life in a sealed original packaging is 18 months from the date shown on the package. Recommended shelf life after opening the package, when stored in a place without direct sunlight - not more than 4 months within the total shelf life.



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