

Updated: 12/07/2018

Rose Flower Extract

Specification Sheet

Description: Wild Rose Extract made from rose buds and petals (*Rose canina*) dissolved in glycerin and water, preserved with phenoxyethanol. Contains various volatile oils which have made them useful in tonics and anti-irritant solutions. Medium to dark amber liquid with characteristic odor. pH 4.0-7.0. Water soluble.

CAS: 56-81-5, 7732-18-5, 84696-47-9, 122-99-6

INCI Name: Glycerin, water, *Rose canina* (rose flower) extract

Benefits:

- Has emollient, cooling and tonic properties
- Can be used as aromatic ingredient in fragrances, creams, room deodorizers and sachets

Use: Add to formulas to the water phase. Typical use level 5 - 10%. For external use only.

Applications: Serums, creams & lotions, skin cleansers, sun- and after-sun care, sunscreens.

Country of Origin: USA

Raw material source: Rose buds and petals (*Rose canina*)

Manufacture: Prepared via a cold process to avoid potential loss of effectiveness heat processing can have. Created from organically grown, pesticide-free materials which are extracted first with a specified eluant to yield a concentrate. This concentrate is then dissolved in glycerin and water at a concentration of 20 % concentrate and 80% diluents.

Animal Testing: Not animal tested

GMO: GMO-free, but not certified

Vegan: Yes