



Healing Body, Mind, and Spirit
with Pure Essential Oils Since 1995

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Certificate of Analysis: Rosa Damascena CO₂, *Rosa damascena*, organically produced, CO₂ extracted, Bulgaria.

Batch No: BU-RDCOSE 1-6

Product Name: ROSE EXTRACT CO₂ SELECT

CAS: 8007-01-0

INCI Name: Rosa Damascena extract

Organic Status: Compliant with EEC 834/2007 and USDA NOP

Production Date: June 2016

Raw Material: Rosa Damascena flowers

Production Method: Supercritical fluid extraction with natural, food grade carbon dioxide

Co-Solvent Used: N/A

Appearance: Dark red to orange – brownish waxy material with a sweet and floral odor typical of fresh rose flowers.

Applications:

Flavor: N/A

Active Ingredient: Cosmetic and skin care formulations

Fragrance: Perfumery and aromatherapy

Dosage:

Flavor: N/A

Active:

Ingredient: max. 2%

Fragrance: individual formulation

Stability: Closed pack under cool storage and exclusion of light at least 5 years

MACROCOMPONENTS'

No.	COMPONENT NAME	CONTENT %
1	Citronellol	7,25
2	Geraniol	6,53
3	Nerol	2,43
4	Phenylethyl alcohol	58,21
5	Methyleugenol	0,48
6	Eugenol	1,93
7	Ethanol	0,37
8	Hydrocarbons C_nH_{2n+2}	>25,0

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