



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

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Certificate of Analysis: Rosa Alba (White Rose) CO₂, *Rosa alba*, organically produced, Bulgaria.

Batch No: BU-48486

Production Date: June 2015

CAS: 8007-01-0

Product Type: CO₂ EXTRACT, SELECT

Organic Status: Organic

Regulations: EEC 834/2007, USDA NOP

Raw Material: Rosa Alba flowers

Origin: Bulgaria

INCI Name: Rosa Alba extract

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

Co-Solvent Used: N/A

Appearance: Dark red, 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 3 years

Macrocomponents' Content

No.	COMPONENT NAME	CONTENT, %
1	Citronellol	5.08
2	Geraniol	8.38
3	Nerol	4.18
4	Phenylethyl alcohol	39.35
5	Methyleugenol	0.10
6	Eugenol	0.29
7	Ethnaol	0.53
8	Hydrocarbons C _n H _{2n+2}	>25.0