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Certificate of Analysis CAS 8022-56-8

Lilac CO₂ Total *Syringa vulgaris*

Batch # BU-58606
Organically Produced

Regulations: EEC 834/2007
USDA NOP
Production Date : Apr-May 2017
Lot Number: SVCOTO1-7
Raw Material: *Syringa vulgaris* fresh flowers
Origin: Bulgaria
INCI Name: *Syringa vulgaris* extract

Applications:

Flavor: N/A
Active Ingredient: Cosmetic and Skin Care Formulations
Fragrance: Perfumery and aromatherapy

Dosage:

Flavor: N/A
Active Ingredient: max 3%
Fragrance: individual formulation

Production Method: Supercritical fluid extraction with natural, food grade carbon dioxide
Co-solvent used: N/A
Appearance: Yellow-greenish waxy material with a sweet and floral odor typical of fresh lilac flowers
Stability: Closed pack under cool storage and exclusion of light at least 5 years.

Macrocomponents' Content

Component Name	%
n-Heptacosane	18,15
n-Nonacosane	14,46
n-Tricosane	4,87
α , β - Amiryn	4,32+5,74
Palmitic acid	3,46
Trans-squalene	5,08
Betulin	3,30
Lupeol	3,74
Lilac alcohols B,C,D	1,06

α -Linolenic acid	0,95
Linoleic acid	1,02
N-Heneicosane	1,66
Isoelemicin	0,53
p-Dimethoxybenzene	0,62
Lilac aldehyde A	0,12
Phenylethyl alcohol	0,18