



PHYTOS

Phytos Natur CZ. s.r.o.

TECHNICAL DATA SCHEET (TDS)

Product Name	RŮŽOVÝ LOTOS – AROMATERAPEUTICKÝ PARFÉM
Botanical Name	Nelumbo nucifera
CAS # (components)	90045-98-0, 85085-51-4
ENCIES # (components)	289-964-3, 285-376-1
INCI (components)	Simmondsia Chinensis Seed Oil, Nelumbo Nucifera Flower Extract

Description	A natural oil-based perfume composed of jojoba oil and lotus flower absolute. The product is designed for cosmetic application as a fragrance. It provides a delicate, floral aroma with characteristic lotus notes and excellent skin compatibility due to the wax ester nature of jojoba oil.
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Part Used	Flowers (petals)
Extraction Method	Solvent extraction
Composition	Mixture of natural plant-derived oils. Contains wax esters (jojoba oil) and aromatic compounds (lotus absolute)
Quality	Natural-based formulation composed of plant-derived ingredients
Note Classification	Middle note (heart note)

PROPERTIES	SPECIFICATIONS
Appearance	Clear oily liquid, pale yellow to golden color
Odor	Soft, floral, lotus-like
Refractive Index	1.460 – 1.475 @ 20 °C
Specific Gravity (g/mL)	0.86 – 0.88 @ 20 °C
Solubility	Soluble in alcohols and fixed oils; Insoluble in water

STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, protected from sunlight. When stored for more than 36 months, quality should be checked before use.

As it is electronically generated document, hence no signature required.