



PHYTOS

Phytos Natur CZ. s.r.o.

TECHNICAL DATA SCHEET (TDS)

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|-----------------------|----------------------|
| Product Name | ŠEŘÍK ABSOLUE |
| Botanical Name | Syringia vulgaris |
| CAS # | 68916-92-7 |

| | |
|----------------------------|----------------------------------|
| Part Used | Flowers |
| Extraction Method | Organic Extraction (Hexane Free) |
| Quality | 100 % Pure and Natural |
| Note Classification | Middle Note |

| PROPERTIES | SPECIFICATIONS |
|--------------------------------|---|
| Appearance | Pale yellow to green amber colored, slightly viscous, mobile liquid |
| Odor | Intensely honey-sweet, lovely floral aroma of fresh lilacs |
| Refractive Index | 1.479 - 1.493 @ 25°C |
| Specific Gravity (g/mL) | 0.949 - 0.965 @ 20°C |
| Solubility | Soluble in alcohols and fixed oils; Insoluble in water |

| MICROBIAL ANALYSIS | SPECIFICATIONS | STANDARDS |
|---|----------------|-----------|
| Aerobic Mesophilic Bacterial Count | < 100 CFU/g | ISO 21149 |
| Yeast and Mould | < 10 CFU/g | ISO 16212 |
| Candida albicans | ABSENT / 1g | ISO 18416 |
| Escherichia coli | ABSENT / 1g | ISO 21150 |
| Pseudomonas aeruginosa | ABSENT / 1g | ISO 22717 |
| Staphylococcus aureus | ABSENT / 1g | ISO 22718 |

| HEAVY METAL TESTS | SPECIFICATIONS | STANDARDS |
|-----------------------------------|----------------|-----------|
| Lead: Pb (mg/kg or ppm) | < 10 ppm | na |
| Arsenic: As (mg/kg or ppm) | < 2 ppm | na |
| Mercury: Hg (mg/kg or ppm) | < 1 ppm | na |

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.