

Norfolk Trading

ESSENTIAL OIL COMPOSITIONAL DATA

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| SAMPLE NAME: | HYSSOP OIL |
| ORIGIN: | E.EUROPE |
| PHYSICAL APPEARANCE: | A clear orange coloured liquid. |
| SENSORY EVALUATION: | Bitter, green, oily. |
| SOLUBILITY: | Soluble in ethanol according to the relevant ISO standard. |

TYPICAL GAS CHROMATOGRAPHY ANALYSIS

| CONSTITUENT | PERCENTAGE |
|------------------------------|------------|
| alpha Pinene + alpha thujene | 0.5 |
| beta Pinene | 7.6 |
| Sabinene | 1.9 |
| Myrcene | 1.5 |
| Limonene | 1.0 |
| 1.8-Cineole | 4.1 |
| iso Pinocamphone | 17.9 |
| Pinocamphone | 4.04 |
| beta Caryophyllene | 1.1 |
| Myrtenal | 1.1 |
| Germacrene D | 2.2 |