

# Natural Touch Aromatherapy

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## PURITY ANALYSIS CERTIFICATE

### THYME (SPANISH, COMMON)

BOTANICAL CLASSIFICATION *Thymus vulgaris* is a species of the Lamiaceae family.

GENERAL DESCRIPTION Perennial herb with white or reddish flowers. The essential oil has a powerful, penetrating, warm, spicy fragrance.

ORIGIN Mediterranean region, Spain.

GAS LIQUID CHROMATOGRAM Key components of Natural Touch's essential oil type, as indicated by GLC, are compared to classic profile below. Thymol has strong antiseptic properties, however, it should be used with care as it can cause irritation at some patients.

COMPONENT	NATURAL TOUCH (%)	CLASSIC (%)
Thymol		40 - 60
$\rho$ - cymene		20 - 30
$\alpha$ - pinene		2 - 5
$\beta$ - pinene		2 - 5
$\gamma$ - Terpinene		1 - 5
Myrcene		1 - 5
Carvacrol		1 - 3
Terpinene - 4 - ol		1 - 5
Linalol		1 - 5

- GLC analysis carried out at the Scottish Agricultural College, Auchincruive.
- Official stamp: