

Natural Touch Aromatherapy

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PURITY ANALYSIS CERTIFICATE ELEMI (MANILA)

BOTANICAL CLASSIFICATION *Canarium luzonicum* is a species from the Burseraceae family. In the Philippines it is known locally as Pili.

GENERAL DESCRIPTION A tall tropical tree reaching 30 metres in height. When in leaf the tree exudes a pale yellow resin which only stops when the last leaf falls.

ORIGIN Varieties of Elemi are available from Brazil and Mexico but our oil originates from Manila in the Philippines. The crude gum is exported in two forms, either cleaned or uncleaned. Our oil is distilled from the gum by our producer in the UK. The oil is whole and natural and of a very high quality.

GAS LIQUID CHROMATOGRAM Natural Touch's GLC reading for this oil shows a very well balanced oil with all the standard major and minor peaks and the terpene phellandrene at a good percentage. The mix of terpenes give an oil which has antiviral and antiseptic properties. It could be an irritant to sensitive skins.

COMPONENT	NATURAL TOUCH(%)	CLASSIC(%)
Phellandrene	15.1	10 - 25
Limonene	46.2	50 - 75
Sabinene	5.0	2 - 7
Elemol	7.2	5 - 15
Elemicin	10.5	2 - 4

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