



Mastic Oil – Mastiha Oil

Typical Chemical Analysis

Compound	Composition (%)
a-thujene	tr.
a-pinene	77,10 %
camphene	1,04 %
β-pinene	2,46 %
verbenene	tr.
myrcene	12,27 %
limonene	0,95 %
p-cymene	0,13 %
o-cymene	tr.
methyl o-cresol	0,44 %
perillene	0,34 %
camphoraldehyde II	tr.
camphor	tr.
pinocamphor	tr.
linalool	0,48 %
bomyl acetate	0,18 %
β-caryophyllene	1,47 %
myrtenal	0,13 %
trans-perillyl alcohol	0,29 %
neral & cis perillyl alcohol	0,55 %
verbenone	n.d.
a-terpineol	0,35 %
myrtenol	tr.
trans-anethole	0,23 %
trans-carveol	tr.
TOTAL	98,41%

(*) Evaluated by gas chromatography – mass spectrometry (GC-MS) technique in a specific Mastiha oil batch

Printing Date: 21 October 2005

This product is manufactured according to laws and regulations of the European Union regarding food products. This specification is carefully drawn up and represents our current knowledge. The Chios Gum Mastic Growers Association cannot be held liable for any damage resulting from willful acts or gross negligence

