



Mastic *Pistacia lentiscus*

Batch No. #MO-59165
Morocco

Monoterpenes 66.44%

limonene	16.64
myrcene	15.9
α pinene	14.2
γ terpinene	4.73
α phellandrene	3.67
α terpinene	2.78
terpinolene	2.19
β pinene	2.05
camphene	1.66
para-cymene	1.29
(E) β ocimene	0.42
tricyclene	0.31
sabinene	0.17
para-cymenene	0.13
(Z) β ocimene	0.12
α thujene	0.06
Δ^3 carene	0.05
allo ocimene	0.03
pseudolimonene	0.03
hashishene	0.01

Monoterpenols 12.11%

terpinen-4-ol	7.10
α terpineol	4.16
linalool	0.23
fenchol	0.22
borneol	0.15
2-nonanol	0.07
camphene hydrate	0.03
isoborneol	0.03
γ terpineol	0.03
myrcenol	0.02
cis-para-menth-2-en-1-ol	0.02
2-undecanone	0.02
cis-pinocarveol	0.01
trans β terpineol	0.01
citronellol	0.01

Sesquiterpenes 13.09%

β caryophyllene	4.85
δ cadinene	2.10
α humulene	0.94
α amorphene	0.93
α muurolene	0.80
γ muurolene	0.68
(E) cadina-1(6),4-diene	0.37
γ cadinene	0.30
(E,E) α farnesene	0.25
β elemene	0.23
allo aromadendrene	0.19
α copaene	0.19
((E) cadina-1,4-diene	0.18
viridiflorene	0.17
β cadinene	0.16
β selinene	0.13
α cadinene	0.13
α calacorene	0.11
α selinene	0.10
(Z) muurola-3,5-diene	0.07
β copaene	0.06
β bisabolene	0.05
(Z) γ bisabolene	0.02
(E) α -bisabolene	0.02
α Ylangene	0.02
longifolene	0.02
isocaryophyllene	0.02

Sesquiterpenols 2.7%

α cadinol	0.75
τ muurolol	0.45
τ cadinol	0.39
1-epi-cubenol	0.22
α muurolol	0.18
junenol	0.18
γ eudesmol	0.09
elemol	0.07
epi α bisabolol	0.06
gleenol	0.06
viridiflorol	0.06
1,10-di-epi-cubenol	0.05
caryophyllenyl alcohol	0.04
globulol	0.03
alohimachalol	0.02
α bisabolol	0.02
(E)-Nerolidol	0.01
palustrol	0.01
rosifolol	0.01

Esters 1.75%

bornyl acetate	0.93
isoamyl hexanoate	0.25
isoamyl benzoate	0.12
isoamyl isovalerate	0.12
(Z)-3-hexenyl benzoate	0.08
(Z) 3-hexenyl butyrate	0.07
α terpinyl acetate	0.06
myrtenyl acetate	0.04
2-methyl butyl isovalerate	0.02
benzyl isovalerate	0.02
(Z) 3-hexenyl isovalerate	0.02
(Z) caryophyllene	0.02

Aldehydes 0.01%

phellandral	0.01
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Ethers 0.32%

caryophyllene oxide	0.18
1,4 cineole	0.11
humulene epoxide II	0.03

Ketones 0.9%

2-undecanone	0.52
2-nonanone	0.25
geranylacetone	0.09
isomenthone	0.02
carvotanacetone	0.01
camphor	0.01



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