

Helichrysum italicum Essential Oil (Corsica)

Helichrysum italicum

Essential Oil

DISTILLATION DATE July 22, 2022	EXTRACTION Steam Distilled	CULTIVATION Wildcrafted	COUNTRY OF ORIGIN Corsica
---	--------------------------------------	-----------------------------------	-------------------------------------

TOP 5 COMPONENTS		of 124 measured
neryl acetate	Ester	24.15%
γ-curcumene	Sesquiterpene	8.94%
ar-curcumene	Sesquiterpene	5.68%
26.83 neryl propanoate	Other	5.50%
nerol	Monoterpenol	4.52%

Full composition · 124 components across 11 families

Sesquiterpene	29.19%
γ-curcumene	8.94%
ar-curcumene	5.68%
isoitalicene	3.74%
β-caryophyllene	2.65%
(E)-β-farnesene	1.06%
2-epi-α-funebrene	1.02%
β-selinene	0.78%
isocaryophyllene	0.69%
β-curcumene	0.58%
10-epi-β-acoradiene	0.55%

Every batch is GC-MS tested by an independent lab. This report is provided for full transparency by Aromatics International.

Verify this batch: data.aromatics.com/products/helichrysum-corsica-essential-oil#batch=HEC-119

Generated August 31, 2026 from live batch data · © 2026 Aromatics International



(Z)- α -bergamotene	0.53%
α -acoradiene	0.53%
γ -elemene	0.47%
α -zingiberene	0.36%
(E)- α -bergamotene	0.31%
β -gurjunene	0.25%
α -selinene	0.23%
amorpha-4,11-diene	0.21%
δ -cadinene	0.18%
italicene	0.14%
β -bisabolene	0.11%
(E)- α -bisabolene	0.08%
(E)- γ -bisabolene	0.06%
β -sesquiphellandrene	0.02%
(Z)-hex-3-en-1-ol	0.02%
Ester	29.10%
neryl acetate	24.15%
linalyl acetate	2.17%
isoamyl angelate	1.11%
lavandulyl acetate	0.37%
2-methylbutyl 2-methylbutyrate	0.24%
geranyl isovalerate	0.24%
geranyl acetate	0.18%
isobutyl angelate	0.17%
(Z)-carvyl acetate	0.11%
neryl formate	0.09%
1-octen-3-yl acetate	0.06%
isobutyl 2-methylbutyrate	0.05%
isobutyl tiglate	0.05%
geranyl propionate	0.04%

Every batch is GC-MS tested by an independent lab. This report is provided for full transparency by Aromatics International.

Verify this batch: data.aromatics.com/products/helichrysum-corsica-essential-oil#batch=HEC-119

Generated August 31, 2026 from live batch data · © 2026 Aromatics International



hexyl acetate	0.04%
α -terpinyl acetate	0.02%
isobornyl acetate	0.01%
Monoterpenol	10.63%
nerol	4.52%
linalool	4.17%
α -terpineol	0.72%
terpinen-4-ol	0.68%
2-nonanol	0.23%
lavandulol	0.12%
borneol	0.11%
fenchol	0.05%
p-cymen-8-ol	0.03%
Monoterpene	8.12%
limonene (d)	3.83%
α -pinene	1.67%
β -pinene	0.51%
α -fenchene	0.39%
p-cymene	0.35%
γ -terpinene	0.32%
(E)- β -ocimene	0.24%
β -myrcene	0.20%
(Z)- β -ocimene	0.14%
terpinolene	0.13%
camphene	0.12%
δ -2-carene	0.09%
alloocimene	0.05%
sabinene	0.04%
bornylene	0.03%

Every batch is GC-MS tested by an independent lab. This report is provided for full transparency by Aromatics International.

Verify this batch: data.aromatics.com/products/helichrysum-corsica-essential-oil#batch=HEC-119

Generated August 31, 2026 from live batch data · © 2026 Aromatics International



α -thujene	0.01%
Other	7.46%
26.83 neryl propanoate	5.50%
italidione iii isomer	0.47%
32.18 neryl isovalerate	0.43%
3.32 octene<2z->	0.19%
tridecane	0.19%
2-methyloctane	0.18%
29.20 bulnesene< α ->	0.14%
34.04 eremoligenol	0.07%
41.30 nerolidyl isobutyrate<e->	0.05%
dodecane	0.04%
hexadecane	0.04%
nonadecane	0.03%
6-Methylhept-5-en-2-ol	0.03%
1-hexanol	0.03%
nonane	0.02%
dehydro-p-cymene	0.01%
perillyl alcohol	0.01%
tricosane	0.01%
nonacosane	0.01%
2-hexanol	0.01%
Sesquiterpenol	5.62%
rosifoliol	2.22%
β -eudesmol	1.30%
guaiol	0.95%
γ -eudesmol	0.35%
bulnesol	0.18%
α -muurolol	0.15%

Every batch is GC-MS tested by an independent lab. This report is provided for full transparency by Aromatics International.

Verify this batch: data.aromatics.com/products/helichrysum-corsica-essential-oil#batch=HEC-119

Generated August 31, 2026 from live batch data · © 2026 Aromatics International



β -bisabolol	0.15%
α -bisabolol	0.09%
(E)-nerolidol	0.07%
10-epi- γ -eudesmol	0.06%
hinesol	0.05%
3-octanol	0.02%
(E)-myrtanol	0.01%
1-octen-3-ol	0.01%
(Z,E)- α -bergamotol	0.01%
Ketone	3.92%
italidione 3	1.71%
italidione isomer	1.11%
4-methyl-3-hexanone	0.34%
2-nonanone	0.27%
italidione 1	0.22%
2-undecanone	0.15%
3-octanone	0.06%
cryptone	0.04%
camphor	0.02%
italidione 2	0.00%
Oxide	0.89%
1,8-cineole	0.49%
caryophyllene oxide	0.30%
(Z)-dehydroxylinalool oxide	0.08%
linalool (Z)-oxide	0.02%
Dione	0.51%
3,5-dimethyloctane-4,6-dione	0.51%
Aldehyde	0.19%
neral	0.09%

Every batch is GC-MS tested by an independent lab. This report is provided for full transparency by Aromatics International.

Verify this batch: data.aromatics.com/products/helichrysum-corsica-essential-oil#batch=HEC-119

Generated August 31, 2026 from live batch data · © 2026 Aromatics International



geranial	0.06%
perillaldehyde	0.02%
decane	0.01%
cuminal	0.01%
Phenol	0.05%
eugenol	0.03%
methyl-p-cresol	0.02%

Every batch is GC-MS tested by an independent lab. This report is provided for full transparency by Aromatics International.

Verify this batch: data.aromatics.com/products/helichrysum-corsica-essential-oil#batch=HEC-119

Generated August 31, 2026 from live batch data · © 2026 Aromatics International

