AROMATICS DATA

GC-MS BATCH SUMMARY

Batch BLT-111

November 12, 2026

Blue Tansy Essential Oil

Tanacetum annuum

Essential Oil

DISTILLATION DATE	EXTRACTION	CULTIVATION	COUNTRY OF ORIGIN
May 15, 2026	**Steam Distilled**	**Organically Grown**	**Morocco**

TOP 5 COMPONENTS

of 35 measured

camphor	Ketone	**15.89%**
sabinene	Monoterpene	**15.64%**
β-pinene	Monoterpene	**7.81%**
α-phellandrene	Monoterpene	**5.86%**
chamazulene	Other	**5.74%**

Full composition · 35 components across 9 families

Monoterpene	**52.29%**
sabinene	15.64%
β-pinene	7.81%
α-phellandrene	5.86%
p-cymene	5.14%
β-myrcene	5.05%
α-pinene	4.14%
limonene (d)	3.13%
camphene	1.47%
γ-terpinene	1.36%
terpinolene	0.93%

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

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α-terpinene	0.90%
α-thujene	0.46%
β-phellandrene	0.40%
Ketone	**16.30%**
camphor	15.89%
limona ketone	0.41%
Other	**9.99%**
chamazulene	5.74%
3,6-dihydrochamazulene	2.94%
5,6-dihydrochamazulene	1.12%
4,10-dihydrochamazulene	0.19%
Monoterpenol	**6.23%**
borneol	2.98%
terpinen-4-ol	2.66%
α-terpineol	0.32%
hotrienol	0.27%
Sesquiterpene	**4.54%**
β-caryophyllene	1.12%
(Z)-β-farnesene	1.02%
germacrene D	0.88%
β-sesquiphellandrene	0.71%
β-selinene	0.33%
β-elemene	0.25%
bicyclogermacrene	0.23%
Phenol	**0.95%**
thymol	0.95%
Oxide	**0.77%**
1,8-cineole	0.47%

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caryophyllene oxide	0.30%
Sesquiterpenol	**0.50%**
β-eudesmol	0.50%
Ester	**0.22%**
2-methylbutyl 2-methylbutyrate	0.22%

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