AROMATICS DATA

GC-MS BATCH SUMMARY

Batch AWS-103

November 14, 2026

White Sage Essential Oil

Salvia apiana

Essential Oil

DISTILLATION DATE	EXTRACTION	CULTIVATION	COUNTRY OF ORIGIN
September 15, 2025	**Steam Distilled**	**Certified Organic**	**USA**

TOP 5 COMPONENTS		of 83 measured
1,8-cineole	Oxide	**34.73%**
camphor	Ketone	**15.45%**
β-pinene	Monoterpene	**8.78%**
α-pinene	Monoterpene	**6.02%**
β-phellandrene	Monoterpene	**4.11%**

Full composition · 83 components across 9 families

Monoterpene	**36.29%**
β-pinene	8.78%
α-pinene	6.02%
β-phellandrene	4.11%
δ-3-carene	3.81%
β-myrcene	2.97%
limonene (d)	2.81%
camphene	2.40%
γ-terpinene	0.96%
(Z)-β-ocimene	0.92%
terpinolene	0.77%

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/white-sage-artisan-essential-oil#batch=AWS-103

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alloocimene	0.65%
α-thujene	0.61%
α-terpinene	0.45%
sabinene	0.41%
α-phellandrene	0.40%
p-cymene	0.18%
α-fenchene	0.03%
hashishene	0.01%
Oxide	**34.81%**
1,8-cineole	34.73%
caryophyllene oxide	0.08%
Ketone	**15.58%**
camphor	15.45%
geranylacetone	0.06%
(Z)-jasmone	0.05%
farnesylacetone	0.02%
Sesquiterpene	**3.98%**
β-caryophyllene	2.19%
γ-cadinene	0.31%
β-bisabolene	0.30%
α-caryophyllene	0.18%
(Z,E)-α-farnesene	0.15%
6,9-guaiadiene	0.13%
γ-elemene	0.12%
γ-muurolene	0.09%
α-copaene	0.08%
α-gurjunene	0.07%
(E)-β-farnesene	0.06%
(E)-α-bisabolene	0.05%

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cadina-3,5-diene	0.04%
(E)-cadina-1,4-diene	0.04%
δ-elemene	0.03%
(Z)-cadina-1(6),4-diene	0.03%
α-cubebene	0.03%
β-selinene	0.02%
dauca-5,8-diene	0.02%
selina-3,7(11)-diene	0.02%
β-cubebene	0.01%
1-epi-bicyclosesquiphellandrene	0.01%
Sesquiterpenol	**3.23%**
cubebol	1.23%
α-cadinol	0.47%
α-bisabolol	0.43%
(Z)-sesquisabinene hydrate	0.35%
α-muurolol · α-muurolene	0.18%
junenol	0.14%
germacrene D-4-ol	0.11%
epi-cubebol	0.10%
1-octen-3-ol	0.08%
1,10-epi-cubenol	0.06%
α-muurolol	0.05%
spathulenol	0.03%
Monoterpenol	**2.56%**
terpinen-4-ol	0.60%
borneol	0.44%
α-terpineol	0.32%
δ-terpineol	0.32%
linalool	0.30%

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(E)-sabinene hydrate	0.21%
τ-cadinol	0.17%
(Z)-sabinene hydrate	0.13%
1-octanol	0.04%
nerol	0.02%
(Z)-piperitol	0.01%
Other	**0.72%**
1-pentadecanol	0.25%
sylvestrene	0.23%
1-hexadecanol	0.12%
pentadecane	0.07%
shyobunol	0.05%
Ester	**0.29%**
bornyl acetate	0.18%
hexyl tiglate	0.03%
(Z)-3-hexenyl isovalerate	0.02%
(Z)-muurola-3,5-diene	0.02%
camphene hydrate	0.01%
geranyl acetate	0.01%
hexyl isovalerate	0.01%
prenyl acetate	0.01%
Aldehyde	**0.02%**
geranial	0.02%

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