AROMATICS DATA

GC-MS BATCH SUMMARY

Batch MRH-114

October 6, 2026

Myrrh Essential Oil

Commiphora myrrha

Essential Oil

DISTILLATION DATE	EXTRACTION	CULTIVATION	COUNTRY OF ORIGIN
February 1, 2024	Steam Distilled	Certified Organic	Somaliland

TOP 5 COMPONENTS

of 34 measured

furanoeudesma-1,3-diene	Sesquiterpene	**30.97%**
curzerene	Furan	**21.17%**
lindestrene	Sesquiterpene	**8.17%**
β-elemene	Sesquiterpene	**7.15%**
germacrene B	Sesquiterpene	**4.58%**

Full composition · 34 components across 8 families

Sesquiterpene	**59.35%**
furanoeudesma-1,3-diene	30.97%
lindestrene	8.17%
β-elemene	7.15%
germacrene B	4.58%
germacrene D	1.35%
δ-elemene	1.12%
γ-elemene	0.96%
α-selinene	0.94%
β-selinene	0.94%
germacrene A	0.69%

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/myrrh-essential-oil#batch=MRH-114

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β-caryophyllene	0.65%
β-bourbonene	0.43%
δ-cadinene	0.26%
α-caryophyllene	0.25%
γ-muurolene	0.24%
γ-cadinene	0.14%
δ-amorphene	0.14%
selina-4(15),7(11)-diene	0.14%
β-elemene · β-elemenone	0.13%
δ-selinene	0.10%
Furan	**23.33%**
curzerene	21.17%
2-methoxyfuranodiene	2.16%
Other	**1.18%**
furanoeudesma-1,4-diene	0.54%
ε-amorphene	0.43%
cis-β-elemene	0.17%
selina-4,11-diene	0.04%
Ketone	**0.84%**
germacrone	0.84%
Ester	**0.82%**
α-elemyl acetate	0.82%
Sesquiterpenol	**0.74%**
furanodiene	0.63%
α-muurolol	0.11%
Monoterpenol	**0.26%**
τ-cadinol	0.26%

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Monoterpene	**0.07%**
α-pinene	0.04%
limonene (d)	0.02%
camphene	0.01%

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