

Client



rce

Frankincense Mixed Hojari Sacra (Boswellia sacra)

2302126

Sample

Frankincense Mixed Hojari Sacra

Batch #:..... 2302126

Type:..... Essential Oil

CAS Number:...

Natural Boswellia/Al- Rassek Modern Trad.& Services

Client



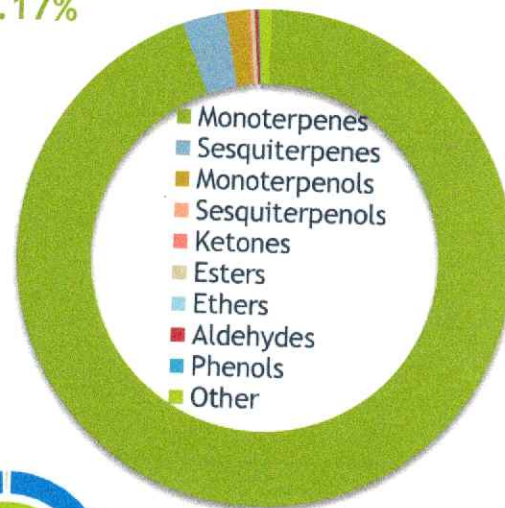
Website

Primary

- 67.83%** alpha-Pinene
- 6.08%** delta-3-Carene
- 4.99%** Limonene

### Monoterpenes

94.17%



### Percentage Identified

Result

**APPROVED**

Conclusion

No adulterants, diluents, or contaminants were detected via this method. This oil meets the expected profile for genuine Essential Oil of Frankincense Mixed Hojari Sacra (Boswellia sacra)

Internal Number: | EVS-5545



### Essential Validation Services

747 SW 2nd Ave IMB 12 Suite 306  
Gainesville, FL 32601

317.361.5044 |  
<https://essentialvalidationservices.com/>

*Alan Christen*

Monoterpenes	94.17%	94.17%
Sesquiterpenes	2.80%	
Monoterpenols	1.49%	
Sesquiterpenols	0.04%	
Ketones	0.12%	
Esters	0.29%	
Ethers	0.02%	
Aldehydes	0.21%	
Phenols	0.07%	
Other	0.79%	

- Essential Oil testing is performed by using qualitative GC-MS. Method: SOP.T.01 Client Method  
 - This report may not be published without the consent of Essential Validation Services.  
 - Chromatograph image may be requested  
 - This report is valid for 1 year from the analyzed date

Client



Source

Frankincense Hojari Sacra (*Boswellia sacra*)

2302126

Total Percentage		99.21%		
Number	RT	Area %	Compound Name	Chemical Family
1	3.70	0.07%	Toluene	Simple Phenolic
2	7.90	0.15%	Hashishene	Monoterpene
3	7.99	0.10%	Tricyclene	Monoterpene
4	8.16	0.34%	alpha-Thujene	Monoterpene
5	8.49	67.83%	alpha-Pinene	Monoterpene
6	9.02	2.73%	Camphene	Monoterpene
7	9.49	0.28%	Thuja-2,4(10)-diene	Monoterpene
8	9.97	0.97%	Sabinene	Monoterpene
9	10.14	2.32%	beta-Pinene	Monoterpene
10	10.53	0.02%	6-Methyl-5-hepten-2-one	Aliphatic Ketone
11	10.71	1.52%	Myrcene	Monoterpene
12	11.07	0.03%	2-Carene	Monoterpene
13	11.38	3.89%	alpha-Phellandrene	Monoterpene
14	11.48	6.08%	delta-3-Carene	Monoterpene
15	11.84	0.10%	alpha-Terpinene	Monoterpene
16	12.18	1.29%	para-Cymene	Monoterpene
17	12.39	4.99%	Limonene	Monoterpene
18	12.76	0.62%	(Z)-beta-Ocimene	Monoterpene
19	13.22	0.47%	(E)-beta-Ocimene	Monoterpene
20	13.70	0.13%	gamma-Terpinene	Monoterpene
21	14.92	0.25%	Terpinolene	Monoterpene
22	15.47	0.02%	alpha-Pinene oxide	Monoterpene Ether
23	15.65	0.08%	Linalool	Monoterpenol
24	16.60	0.01%	Myrcenol	Monoterpenol
25	16.79	0.21%	alpha-Campholene aldehyde	Monoterpene Aldehyde
26	16.94	0.08%	Alloocimene	Monoterpene
27	17.39	0.18%	trans-Pinocarveol	Monoterpenol
28	17.66	0.12%	trans-Verbenol	Monoterpenol
29	18.38	0.03%	Pinocarvone	Monoterpene Ketone
30	18.87	0.40%	para-Mentha-1,5-dien-8-ol	Monoterpenol
31	19.26	0.15%	Terpinen-4-ol	Monoterpenol
32	19.60	0.03%	para-Cymen-8-ol	Monoterpenol
33	19.95	0.51%	alpha-Terpineol	Monoterpenol
34	20.44	0.07%	Verbenone	Monoterpene Ketone
35	21.07	0.01%	trans-Carveol	Monoterpenol



