



Essential Validation Services



Sample:

Client: | Be Kind Botanicals
Sample: | Orange (Citrus sinensis)
Batch # | CS1017
CAS Number | 8028-48-6
Type: | Essential Oil

Conclusion:

- No adulterants, diluents, or contaminants were detected via this method.
- This oil meets the expected profile for genuine essential oil of Orange (Citrus sinensis) and conforms to 9/13 ISO norms.



X 

Validated By:

Essential Validation Services

747 SW 2nd Ave, Gainesville, FL 32601

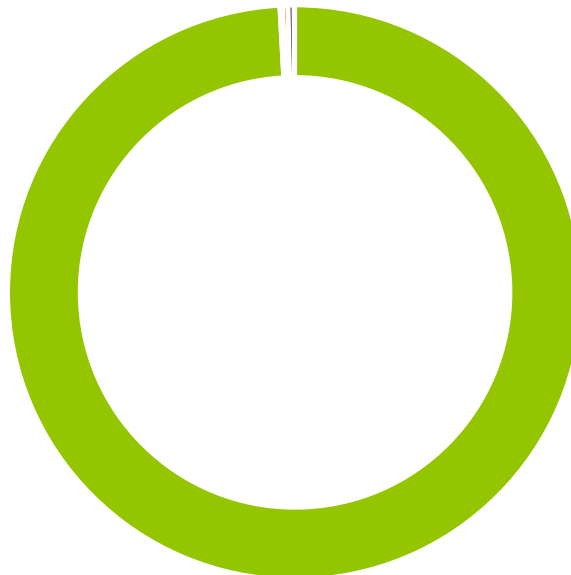
Phone: 317-361-5044 E-mail: Adam@essentialvalidationservices.com

Summary of Analyses

A fresh sample of Orange (Citrus sinensis) Essential Oil (10 uL in .5to.5 mL Hexane + ETOH) was prepared and analyzed via split injection GC/EI-MS.

Main Compounds	Percentages
Limonene	95.89%
Myrcene	1.83%
alpha-Pinene	0.60%

Monoterpenes	Sesquiterpenes	Monoterpenols	Sesquiterpenols	Ketones
99.13%	0.20%	0.26%	0.00%	0.01%
Esters	Ethers	Aldehydes	Phenols	Other
0.01%	0.02%	0.30%	0.00%	0.07%



- Monoterpenes ■ Sesquiterpenes ■ Monoterpenols
- Sesquiterpenols ■ Ketones ■ Esters
- Ethers ■ Phenols ■ Other

