



Sample:



Laboratory:



Client: | Appalachian Valley Natural Products
Sample: | Plai
Latin Name: | Zingiber cassumunar
Batch #: | TLP1-PY
CAS Number: | 84696-15-1
Type: | Essential Oil

Essential Validation Services

<https://essentialvalidationservices.com/>
adam@essentialvalidationservices.com
747 SW 2nd Ave, Suite 306 IMB 12
Gainesville, FL 32601
317-361-5044

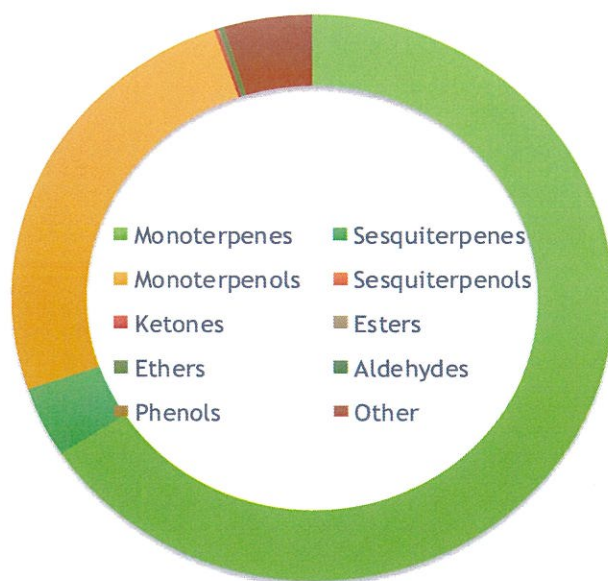
Top 5 Compounds:

No adulterants, diluents, or contaminants were detected via this method. This oil meets the expected profile for genuine essential oil of Plai (Zingiber cassumunar).

Conclusion:



Compounds	%
Sabinene	43.88%
Terpinen-4-ol	23.01%
gamma-Terpinene	5.68%
trans-1-(3,4-dimethoxyphenyl)ethanol	3.15%
beta-Phellandrene (Co-E)	3.00%



Chemical Families	
Monoterpenes	Sesquiterpenes
65.75%	4.03%
Monoterpenols	Sesquiterpenols
24.99%	0.00%
Ketones	Esters
0.20%	0.07%
Ethers	Aldehydes
0.28%	0.00%
Phenols	Other
0.00%	4.68%

X

Adam Christensen
Adam Christensen
CEO





Plai (Zingiber cassumunar)

