

**Essential Oil:** Tea Tree  
**Botanical Name:** Melaleuca alternifolia  
**Origin:** Australia

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## MONOTERPENES

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$\gamma$ -terpinene	23.46	$\alpha$ -terpinene	10.96	terpinolene	4.56
$\alpha$ -pinene	2.62	para-cymene	1.93	$\alpha$ -thuyene	1.13
d-limonene	0.99	$\beta$ -myrcene	0.89	$\beta$ -pinene	0.79
$\alpha$ -phellandrene	0.63	other monoterpenes	0.13		

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## SESQUITERPENES

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other sesquiterpenes	1.43	aromadendrene	1.15	$\delta$ -cadinene	0.97
ledene	0.86	bicyclogermacrene	0.66	allo-aromadendrene	0.51
$\beta$ -caryophyllene	0.43	$\alpha$ -gurjunene	0.38	zonarene	0.28
$\alpha$ -copaene	0.14	cadinene 1,4-diene	0.12	cadina-3,5-diene	0.12
$\alpha$ -muurolene	0.11				

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## MONOTERPENOLS

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terpinen-4-ol	37.67	$\alpha$ -terpineol	2.18	other monoterpenols	0.22
trans-p-menth-2-en-1-ol	0.15	linalol	0.08		

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## SESQUITERPENOLS

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other sesquiterpenols	0.50	globulol	0.18	viridiflorol	0.07
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## OXIDES

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1,8 cineole & $\beta$ -phellandrene	3.99
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Fresh, clean, after-the-rain odor quality. All 15 ISO constituents are within range. No adulterants or contaminations were detected.