



TEA TREE OIL

CHEMICAL COMPOSITION (GC-MS)

LOT NO. 13213

COMPOUND	CONTENT (%)	SPECIFICATION
ALPHA PINENE	2.43	1 – 6 %
SABINENE	0.34	MAX 3.5%
ALPHA TERPINENE	11.78	5 – 13 %
PARA - CYMENE	3.89	0.5 – 8%
LIMONENE + beta- PHELLANDRENE	1.56	0.5 – 1.5%
CINEOLE	3.29	MAX 15%
GAMMA TERPINENE	21.89	10 – 28%
TERPINOLENE	3.23	1.5 – 5 %
TERPINEN-4-OL	40.89	30 – 48%
ALPHA TERPINEOL	3.56	1.5 – 8%
AROMADENDRENE	0.90	MAX 3%
LEDENE INT	1.30	MAX 3%
DELTA CADINENE	0.59	MAX 3%
GLOBULOL	0.28	MAX 1%
VIRIDIFLOROL	0.08	MAX 1%

Limonene and beta-phellandrene coelute on our column, so the number is higher than would be for limonene alone.