

BUCKLEY & PHILLIPS AROMATICS 7/128 Beresford Rd Lilydale VIC Australia 3140 P.O. Box 665 Lilydale VIC Australia 3140 t: +61 3 9735 3755 f: +61 3 9739 5645 www.buckleyandphillips.com ABN: 62 007 246 719

GC Analysis

Typical GC Trace					
Product Name:	Lemon Oil Austra	lian			
Date:	6/05/2021	Revision:	01		

1 FID1 - A:Signal #1 Lemon Australian	2109 Gumleaf FID.D		
5 -			
5-			
9-			
5-			
5-			
8-			
5-	RT min	Identity	Area %
5-	7.5	α-thujene	0.4
7-	7.7	α-pinene	1.8
5-	9.1	sabinene	1.8
5-	9.2	β-pinene	9.9
6- 5-	9.8	myrcene	1.8
5-	10.7	α-terpinene	0.2
5-	11.0	p-cymene	0.3
5-	11.2	limonene	74.8
5-	12.0	trans-β-ocimene	0.1
5-	12.3	γ-terpinene	6.5
5-	13.5	terpinolene	0.3
5-	17.4	α-terpineol	0.1
3-	19.3	neral	0.5
5-	20.4	geranial	0.7
5-	25.6	β-caryophyllene	0.1
2-		p, projucito	
5-			
5-			
1- 5- II			
5-			
5-			
5 10 15 20	25 30	35 40 45	50 55