

**GINGER OIL CHINESE**

The following data gives the range within which each of the listed compounds will occur in Ginger Oil Chinese.

<b><u>Compound</u></b>	<b><u>Range %</u></b>
$\alpha$ -pinene	1.2 – 2.7%
Camphene	4.5 – 8.4%
Limonene	3 - 12%
Borneol	0.7 – 1.7%
AR-curcumene	4.5 – 12%
Zingiberene	28.5 – 38.5%
$\beta$ -bisabolene	5 – 7.5%
$\alpha$ -farnesene	2 – 9.1%
$\beta$ -sesquiphellandrene	9 – 14.03%