

**ORANGE OIL SPANISH**

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

<b><u>Compound</u></b>	<b><u>Range %</u></b>
$\alpha$ -pinene	0.40 – 0.80%
Sabinene	0.20 – 0.80%
$\beta$ -pinene	0.02 – 0.15%
Myrcene	1.50 – 3.50%
Limonene	93 – 96%
Linalool	0.15 – 0.70%
Decanal	0.10 – 0.70%
Neral	0.03 – 0.10%
Geranial	0.05 – 0.20%
Valencene	0.01 – 0.40%
$\beta$ -sinensal	0.01 – 0.06%