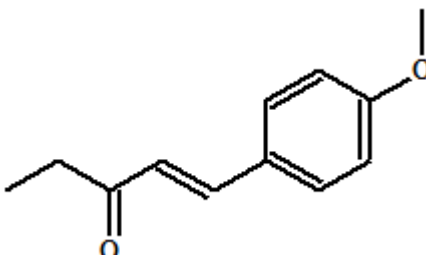


**alpha-Methyl anisylidene acetone**

<b>CAS N°:</b>	104-27-8	<b>Empirical formula:</b>	C <sub>12</sub> H <sub>14</sub> O <sub>2</sub>
<b>Structure:</b>			
<b>Synonyms:</b>	1-(p-Methoxyphenyl)-1-penten-3-one p-Methoxystyryl ethyl ketone alpha-Methylanisalacetone 1-Penten-3-one, 1-(4-(methoxyphenyl)- Ethone		

<b>History:</b>	Initial reviews:	November 1977, May 1980	
	Current revision date:	September 2002	
	Implementation date:	For new submissions*:	Not applicable
		For existing fragrance compounds*:	Not applicable
	Next review date	Not applicable	

\* This date applies to the supply of fragrance compounds (formulas) only, not to the finished products in the marketplace.

**RECOMMENDATION:**
**PROHIBITED**
**CONTRIBUTION FROM OTHER SOURCES:**

None to consider (see also the note on contributions from other sources in the **Introduction to the IFRA Standards**).

**CRITICAL EFFECT:**
**SENSITIZATION**
**REXPAN RATIONALE / CONCLUSION:**

IFRA ban noted – REXPAN, September 2002.

**REFERENCES:**

Opdyke, D.L.J. (1979), Food and Chemical Toxicology 17, 863.