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## TECHNICAL DATA SHEET

Revised date : 29/07/2011

**Chemical name :** 1-(P-Methoxyphenyl)-1-Penten 3-one

**Product code :** 13955

**Synonyms :** *alpha-Methylanisalacetone, "Ethone"*

Formula : C<sub>12</sub> H<sub>14</sub> O<sub>2</sub>

Molecular Weight : 190,24

Boiling point : 278°C / 12 mmHg

Flash Point : n/a

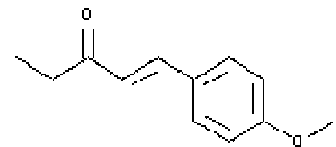
Melting point : 60°C

Chemical specifications:

Refractive Index at 20 °C : n/a

Density at 20 °C : n/a

Acid value ≤ n/a



Chromatographic and organoleptic specifications :

Purity (GC) ≥ **99,0%**

Appearance : Crystalline white to pale yellow

Odor and taste : Odor similar to butter, sweet and lasting  
Sweet, fruity taste at low levels

CAS : 104-27-8

FEMA/GRAS : 2673

EINECS : 203-190-5

Flavis : 07.030

Tariff code: 29 14 50 00 90

✓ Kosher

✓ Halal

✓ Coeliac

✓ Vegan

Organic

Nature occurrence : none

1334/2008/CE Status : Flavouring substance

Dangerous good for transport : No

Storage conditions :

Temperature : Room temperature

Shelf life about 24 months

Store in a tightly closed and preferably  
full container under nitrogen

Packing containers :

Glass bottle

Aluminium bottle

✓ Plastic container

✓ Poly-coated steel drum

Stainless steel drum

Soluble in:

✓ Essential oils

Propylen Glycol

Alcohol

✓ Water

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