

para-Anisyl acetate

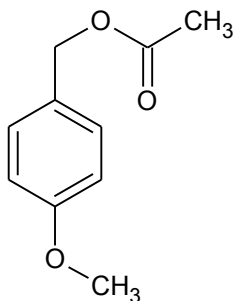
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Synonyms

4-Methoxybenzyl acetate; 1-Methoxy-4-acetoxymethylbenzene;
p-Anisyl alcohol acetate; 4-Methoxybenzenemethanol acetate;
p-Methoxybenzyl alcohol acetate

Chemical structure and identity



Molecular formula	C ₁₀ H ₁₂ O ₃
Molecular weight	180.20
CAS number	104-21-2
EINECS number	230-185-8
HS code	29153990

Specifications

Appearance	Clear, colourless to pale-yellow liquid
Purity (by GC)	99% minimum
<i>p</i> -Anisyl alcohol	0.5% maximum
Acid value	0.15 mg KOH/g maximum
Moisture	0.15% maximum
Colour (APHA)	50 maximum
Odour	Sweet, fruity and pleasant

Physical properties

Specific gravity	1.104 to 1.111 at 25°C
Refractive index	1.511 to 1.516 at 20°C
Boiling point	235°C to 236°C at 760 mm Hg

Description

para-Anisyl acetate is a clear, colourless to pale-yellow liquid.

Applications

Intermediate for perfumery products

Packaging

para-Anisyl acetate is available in 200 kg MS (HM-HDPE) composite drums.

Shelf life

24 months from the date of manufacturing

Storage and handling

Keep containers tightly closed and store in a dry place, away from possible ignition sources and oxidising | acidic materials. Avoid contact with eyes, skin or clothing. Always refer to the Safety Data Sheet (SDS) for detailed information on storage and handling.

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Safety

Use proper Personal Protective Equipment (PPE). Wear tightly sealed goggles and protective gloves. Wash hands thoroughly after handling this product. Always refer to the SDS for detailed information on safety.

First aid

Eye contact: Rinse eyes in open position for several minutes with plenty of water. Consult a physician immediately.

Skin contact: Wash the affected area thoroughly with soap and water. Remove clothing contaminated by the product and consult a physician immediately.

Ingestion: Avoid ingestion as the product is harmful. Consult a physician immediately.

Inhalation: Avoid inhalation as the product is harmful. Shift the affected person to fresh air. In case of irregular breathing or respiratory arrest, provide artificial respiration. Consult a physician immediately on suspicion of intoxication.

Spills and disposal

In case of spillage and | or leakage, always shut-off all possible sources of ignition and absorb the spilled material carefully with suitable liquid-binding material (such as sand, diatomite, acid binders, universal binders or sawdust). Prevent generation of vapour or mist. Do not allow the spilled material to enter sewers, surface or groundwater. Dispose of the contents | container(s) in accordance with local, regional, national or international regulations | guidelines as applicable.

Contact

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