

para-Anisic alcohol

(Perfumery Grade)

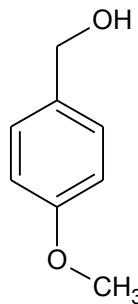
Technical Data Sheet | Aromatics Business

atul

Synonyms

p-Methoxy benzyl alcohol; 4-Methoxybenzenemethanol; *p*-Anisyl alcohol; (4-Methoxyphenyl)methyl alcohol; 4-Methoxy- α -hydroxytoluene; (4-Hydroxymethyl)anisole; Anise alcohol

Chemical structure and identity



Molecular formula	C ₈ H ₁₀ O ₂
Molecular weight	138.16
CAS number	105-13-5
EINECS number	203-273-6
HS code	29094900

Specifications

Appearance	Clear, colourless liquid
Purity (by GC)	99.5% minimum
<i>p</i> -Anisaldehyde	0.15% maximum
Moisture	0.25% maximum
Colour (APHA)	50 maximum
Congealing point	24°C minimum
Odour	Sweet, floral, mild anisic and balsamic odour

Physical properties

Specific gravity	1.105 to 1.112 at 30°C
Refractive index	1.541 to 1.545 at 30°C

Description

para-Anisic alcohol PG is a clear, colourless liquid above 25°C.

Applications

Intermediate for perfumery products

Packaging

para-Anisic alcohol PG is available in 225 kg GI 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.

para-Anisic alcohol

(Perfumery Grade)

Technical Data Sheet | Aromatics Business



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. Consult a physician immediately.

Ingestion: Avoid ingestion as the product is harmful. In case of ingestion, 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

E-mail: aromatics@atul.co.in
Website: www.atul.co.in

Document no: QC/SPEC/FG-PG/06 | Rev: 02 | Date: March 1, 2014

Disclaimer: The information contained herein is for information purposes only. While enough care is taken in disclosing the information, users of this information are advised to cross-check the same depending upon use / application. Atul Ltd does not give any assurance or warranty or guarantee in regard to the accuracy or completeness of the information and no claim or liability will be accepted or entertained in regard thereto. Atul Ltd makes no warranty of any kind, expressed or implied, including, but not limited to, any implied warranty of merchantability or fitness for a particular purpose or performance or usage of trade.