## para Cresyl methyl ether, PG



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Synonyms	<i>p</i> -Methylanisole; 1-Methoxy-4-methylbenzene; 4-Methoxytoluene; Methyl <i>p</i> -methylphenyl ether; Methyl <i>p</i> -tolyl ether; <i>p</i> -Tolyl methyl ether	
Chemical structure and identity	CH <sub>3</sub> CH <sub>3</sub>	
	Molecular formula Molecular weight CAS number EINECS number HS code	C <sub>8</sub> H <sub>10</sub> O 122.16 104-93-8 203-253-7 29093019
Specifications	Appearance Purity (by GC) <i>p</i> -Cresol (by GC) Moisture (by KF) Colour (APHA) Odour	Clear, colourless liquid 99.5% minimum 0.015% maximum 0.15% maximum 50 maximum Sweet, floral, cedar wood and camphor
Physical properties	Specific gravity Refractive index Boiling range	0.960 to 0.975 at 20°C 1.510 to 1.513 at 20°C 172°C to 176°C at 760 mm Hg
Description	para-Cresyl methyl ether PG is a clear, colourless liquid.	
Applications	Intermediate for perfumery products	
Packaging	para-Cresyl methyl ether PG is available in 200 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. This is a flammable liquid, so store it away from possible ignition sources and oxidising agents. Take measures to prevent generation and accumulation of electrostatic charge while handling and storing. 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) and avoid contact of the material with skin, eyes and clothing. 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	<b>Eye contact:</b> Rinse eyes in open position for several minutes with plenty of water. Consult a physician immediately.
	<b>Skin contact:</b> Wash the affected area thoroughly with soap and water. Remove clothing contaminated by the product. Consult a physician immediately.
	<b>Ingestion:</b> Avoid ingestion as the product is harmful. In case of ingestion, consult a physician immediately.
	<b>Inhalation:</b> 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: <u>www.atul.co.in</u>

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