



Certificate of Analysis.

Cyclopentyl methyl ether/CPME, AnStan[®] GC Reference standard.

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|-------------------|---|
| Product code: | BS12535. |
| Description: | Cyclopentyl methyl ether/CPME, AnStan[®] GC Reference standard. |
| Chemical Name: | Methoxy cyclopentane. |
| Pack: | 100 ml. |
| CAS NO.: | 5614-37-9. |
| Mol. Weight: | 100.16 g/mol. |
| Mol. Formula: | C₆H₁₂O. |
| MDL Number: | MFCD08276401. |
| Solubility: | Soluble in Alcohol. |
| Storage: | Store at ambient temperature. |
| LOT NO.: | Sample. |
| Manufacture Date: | Lot specific. |
| Expiry Date: | 3 years. |

| Test | Specification | Measured Values |
|-------------------------|---|----------------------|
| Appearance: | Colorless to Almost colorless clear liquid. | Lot specific. |
| Identification by NMR: | Confirms to the structure. | Lot specific. |
| Identification by MASS: | Confirms to the structure. | Lot specific. |
| Identification by IR: | Confirms to the structure. | Lot specific. |
| Purity by GC%: | >99.5%. | Lot specific. |

Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer generated COA, no stamp or signature is required.



Dr. K. Deepti.
Technical Head.

