



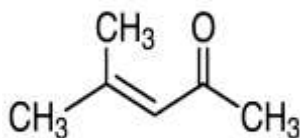
Certificate of Analysis.

Mesityl Oxide, AnStan[®]GC Reference standard.

Product code:	BS14203.
Description:	Mesityl Oxide, AnStan[®] GC Reference standard.
Chemical Name:	4-Methyl-3-penten-2-one.
Pack:	100 ml.
CAS NO.:	141-79-7.
Mol. Weight:	98.15 g/mol.
Mol. Formula:	C₆H₁₀O.
Solubility:	Soluble in Chloroform.
MDL Number:	MFCD00008900.
Storage:	Store at ambient temperature.
LOT NO.:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	3 years.

Test	Specification	Measured Values
Appearance:	Colorless to Light yellow 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:	>93%.	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.

