



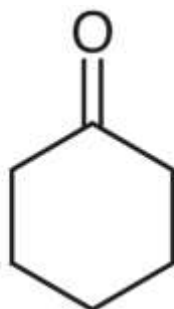
Certificate of Analysis.

Cyclohexanone GC reference standard, AnStan[®].

Product code:	BS13512
Description:	Cyclohexanone GC reference standard, AnStan[®].
Chemical Name:	Pimelic ketone.
Pack:	100 ml.
CAS NO.:	108-94-1.
Mol. Weight:	98.15 g/mol.
Mol. Formula:	C₆H₁₀O.
MDL Number:	MFCD00001625.
Melting point:	-47°C.
Boiling Point:	157°C.
Density:	0.947 g/ml.
Solubility:	Soluble in acetone.
Storage:	Store at ambient temperature.
LOT NO.:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	5 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:	>99.8%.	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.

