



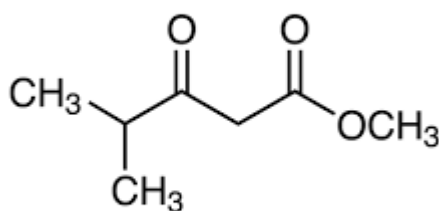
Certificate of Analysis.

Methyl Iso Butyryl Acetate GC reference standard, Anstan[®].

Product code:	BS14359.
Description:	Methyl Iso Butyryl Acetate GC reference standard, Anstan[®].
Chemical Name:	Isobutyrylacetic Acid Methyl Ester.
Pack:	100 ml.
CAS NO.:	42558-54-3.
Mol. Weight:	144.17 g/mol.
Mol. Formula:	C₇H₁₂O₃.
MDL Number:	MFCD00040499.
Melting point:	-75°C.
Boiling Point:	56 °C.
Density:	1.013 g/ml.
Solubility:	Soluble in water, ACN.
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%.	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.

