



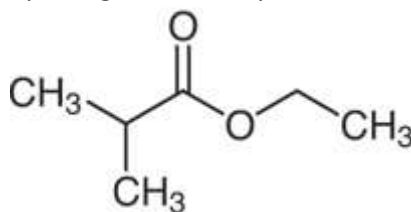
Certificate of Analysis.

Ethyl isobutyrate GC reference Standard, Anstan®.

Product code:	BS13944.
Description:	Ethyl isobutyrate GC reference Standard, Anstan®.
Chemical Name:	Isobutyric Acid Ethyl Ester.
Pack:	100 ml.
CAS NO.:	97-62-1.
Mol. Weight:	116.16 g/mol.
Mol. Formula:	C₆H₁₂O₂.
MDL Number:	MFCD00009165.
Melting point:	-88°C.
Boiling Point:	110°C.
Density:	0.865 g/ml.
Solubility:	Soluble in alcohol.
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.

