

Certificate of Analysis.

Methyl decanoate, AnStan® GC Reference Standard.

Product Code:	BS12021.	
Description:	Methyl decanoate, AnStan® GC Reference Standard.	
Chemical Name:	Decanoic Acid Methyl Ester.	
Pack Size:	5 ml.	
CAS NO.:	110-42-9.	
Mol. Weight:	186.30 g/mol.	
Mol. Formula:	C ₁₁ H ₂₂ O ₂ .	
MDL Number:	MFCD00009580.	
Solubility:	Soluble in methanol.	
Storage:	Store at ambient temperature.	
LOT NO.:	Sample.	
Manufacture Date:	Lot specific.	
Expiry Date:	3 years.	

Characteristics	Specification	Measured Values
Appearance:	Colourless clear liquid.	Lot specific.
Identification by NMR:	Confirms to structure.	Lot specific.
Identification by MASS:	Confirms to structure.	Lot specific.
Identification by IR:	Confirms to structure.	Lot specific.
Purity (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.

Prepared by. Checked by. Approved by. Harshitha. M. Thirumalesh. K. Dr. Deepti. Chemist. Sr. Chemist. Head Analytical.





