



## Certificate of Analysis.

## Methyl Laurate, AnStan<sup>®</sup> GC Reference Standard.

Product Code:	BS12024.	
Description:	Methyl Laurate, AnStan <sup>®</sup> GC Reference Standard.	
Chemical Name:	Lauric Acid Methyl Ester.	
Pack Size:	5 ml.	
CAS NO.:	111-82-0.	
Mol. Weight:	214.35 g/mol.	
Mol. Formula:	C <sub>13</sub> H <sub>26</sub> O <sub>2</sub> .	
MDL Number:	MFCD00008966.	
Solubility:	Soluble in Acetone.	
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.

O II CH<sub>3</sub>(CH<sub>2</sub>)<sub>10</sub>-C-OCH<sub>3</sub>

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



102, Allanki Residency, Indira Nagar, Near CMR School, Gajularamaram, Jeedimetla, Hyderabad-500055. Cell: 90003 12997/92900 80241 Mail: sales@britiscientific.com.