

## Certificate of Analysis.

## **Myristic Acid, AnStan® Reference Standard.**

Product code:	BS11910.		
Description:	Myristic Acid, AnStan® Reference Standard.		
Chemical Name:	1-tridecanecarboxylic acid.		
Pack:	5 gm.		
CAS No.:	544-63-8.		
Mol. Formula:	C <sub>14</sub> H <sub>28</sub> O <sub>2</sub> .		
Mol. Weight:	228.37 g/mol.		
Solubility:	Soluble in alcohol.		
MDL Number:	MFCD00002744.		
Storage:	Store at ambient temperature.		
LOT NO.:	Sample.		
Manufacture Date:	Lot specific.		
Expiry Date:	3 Years.		

Test	Specification	Measured Values
Appearance:	White powder to crystal.	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:	>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.

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