

Certificate of Analysis.

Lauric Acid, AnStan® Reference Standard.

Product code:	BS11909.	
Description:	Lauric Acid, AnStan® Reference Standard.	
Chemical Name:	1-Undecanecarboxylic acid.	
Pack:	5 gm.	
CAS No.:	143-07-7.	
Mol. Formula:	C ₁₂ H ₂₄ O ₂ .	
Mol. Weight:	200.32 g/mol.	
Solubility:	Soluble in chloroform.	
MDL Number:	MFCD00002736.	
Storage:	Store at ambient temperature.	
LOT NO.:	Sample.	
Manufacture Date:	Lot specific.	
Expiry Date:	3 Years.	

Test	Specification	Measured Values
Appearance:	White to Almost white powder to lump.	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.

O II CH₃(CH₂)₁₀—C—OH

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