

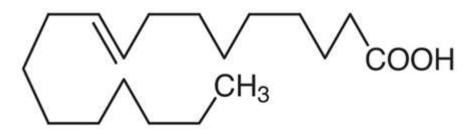
Certificate of Analysis.

Elaidic acid, AnStan® GC Reference Standard.

Product code:	BS11915.	
Description:	Elaidic acid, AnStan® GC Reference Standard.	
Chemical Name:	trans-9-Octadecenoic Acid.	
Pack:	1 gm.	
CAS No.:	112-79-8.	
Mol. Formula:	C ₁₈ H ₃₄ O ₂ .	
Mol. Weight:	282.47 g/mol.	
Solubility:	Soluble in water.	
MDL Number:	MFCD00063954.	
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 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.



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





