

Certificate of Analysis.

Dibutyl Sebacate, AnStan® GC Reference Standard.

Product Code:	BS11953.	
Description:	Dibutyl Sebacate, AnStan® GC Reference Standard.	
Chemical Name:	Sebacic Acid Dibutyl Ester.	
Pack Size:	50 ml.	
CAS NO.:	109-43-3.	
Mol. Weight:	314.47g/mol.	
Mol. Formula:	C ₁₈ H ₃₄ O ₄ .	
MDL Number:	MFCD00027218.	
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:	Clear Colorless 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%.	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.

$$\begin{matrix} O & O \\ CH_3(CH_2)_3O - C - (CH_2)_8 - C - O(CH_2)_3CH_3 \end{matrix}$$

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





