



Certificate of Analysis.

Calibration standard for determination of composition of fatty acids by GC mixture 3 (8 components), according to EP 2.4.22.

Product code:	BS14349.
Description:	Calibration standard for determination of composition of fatty acids by GC mixture 3 (8 components), according to EP 2.4.22.
Chemical Name:	NA.
Pack:	100 mg.
CAS No.:	NA.
Mol. Formula:	NA.
Mol. Weight:	NA.
MDL Number:	NA.
Solubility:	Soluble in Chloroform.
Storage:	Store at ambient temperature.
LOT NO.:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	1 year.
composition of fatty acids:	Methyl myristate 5%, Methyl palmitate 10%, Methyl stearate 15%, Methyl arachidate 20%, Methyl oleate 20%, Methyl eicosenoate 10%, Methyl behenate 10%, Methyl lignocerate 10%.

Test	Specification	Measured Values
Appearance:	Semi solid to liquid.	Lot specific.
composition of fatty acids by GC:	Confirms.	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.

The balances used in the preparation of this product are calibrated regularly, using a calibration provider that is accredited to **ISO/IEC 17025**. All standard components used in the manufacture of this product are pre-qualified and verified before use. All volumetric dilutions are performed in Class A calibrated glassware. This product was prepared to the certified concentrations shown above by gravimetric methods. This product was analysed according to protocol mentioned in **European pharmacopoeia 2.4.22**.


Dr. K. Deepti.
Technical Head.

