



## Certificate of Analysis.

### Calibration standard for determination of composition of fatty acids by GC mixture 2 (5 components), according to EP 2.4.22.

Product code:	<b>BS14348.</b>
Description:	<b>Calibration standard for determination of composition of fatty acids by GC mixture 2 (5 components), according to EP 2.4.22.</b>
Chemical Name:	<b>NA.</b>
Pack:	<b>100 mg.</b>
CAS No.:	<b>NA.</b>
Mol. Formula:	<b>NA.</b>
Mol. Weight:	<b>NA.</b>
MDL Number:	<b>NA.</b>
Solubility:	<b>Soluble in Chloroform.</b>
Storage:	<b>Store at ambient temperature.</b>
LOT NO.:	<b>Sample.</b>
Manufacture Date:	<b>Lot specific.</b>
Expiry Date:	<b>1 year.</b>
composition of fatty acids:	<b>Methyl caproate 10%, Methyl caprylate 10%, Methyl caprate 20%, Methyl laurate 20%, Methyl myristate 40%.</b>

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

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.**

