



Certificate of Analysis.

Levocarnitine.

Product code:	BS14995.
Description:	Levocarnitine.
Synonym:	(R)-3-Hydroxy-4-(trimethylammonio)butyrate.
Pack:	1 gm.
CAS NO.:	541-15-1.
Mol. Weight:	161.20 g/mol.
Mol. Formula:	C₇H₁₅NO₃.
MDL Number:	MFCD00038747.
Melting point:	205 °C.
Boiling Point:	287.5 °C.
Density:	0.64 g/cm³.
Solubility:	Soluble in methanol.
Storage:	Store at 2-8°C Refrigerator.
Batch 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 by HPLC:	≥95%.	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.

