



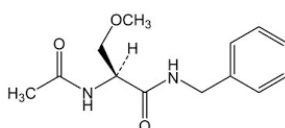
Certificate of Analysis.

Lacosamide EP Impurity A.

Product code:	BS16017.
Description:	Lacosamide EP Impurity A.
Synonym:	(S)-2-Acetamido-N-benzyl-3-methoxypropanamide.
Pack:	100 mg.
CAS NO.:	175481-37-5.
Mol. Weight:	250.29 g/mol.
Mol. Formula:	C₁₃H₁₈N₂O₃.
MDL Number:	MFCD16620493.
Melting point:	136°C.
Boiling Point:	536.4 °C.
Density:	1.120 g/cm³.
Solubility:	Soluble in DMSO.
Storage:	Store at 2-8°C Refrigerator.
Batch No:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	3 years.

Test	Specification	Measured Values
Appearance:	white powder.	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.



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