



Certificate of Analysis.

Amoxicillin Trimer Impurity (sodium salt).

Product code:	BS16247.
Description:	Amoxicillin Trimer Impurity (sodium salt).
Synonym:	Amoxicillin Close Ring Trimer (sodium salt).
Pack:	100 mg.
CAS NO.:	94703-34-1.
Mol. Weight:	1162.16 g/mol.
Mol. Formula:	C₄₈H₅₄N₉Na₃O₁₅S₃.
MDL Number:	NA.
Solubility:	Slightly 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 Off-White Solid.	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.

