



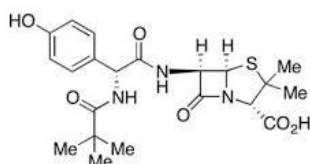
Certificate of Analysis.

N-Pivaloyl Amoxicillin.

Product code:	BS16249.
Description:	N-Pivaloyl Amoxicillin.
Synonym:	N-(2,2,Dimethyl-1-oxopropyl)-Amoxicillin.
Pack:	100 mg.
CAS NO.:	1313237-94-3.
Mol. Weight:	449.52 g/mol.
Mol. Formula:	C₂₁H₂₇N₃O₆S.
MDL Number:	NA.
Boiling Point:	823.7 °C.
Density:	1.41 g/cm³.
Solubility:	Slightly Soluble in methanol.
Storage:	Store at 2-8°C.
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.



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