



Certificate of Analysis.

Amoxicillin related compound D.

Product code:	BS16226.
Description:	Amoxicillin related compound D.
Synonym:	Sodium (4S)-2-(((R)-2-amino-2-(4-hydroxyphenyl)acetamido)(carboxy)methyl)-5,5-dimethylthiazolidine-4-carboxylate.
Pack:	100 mg.
CAS NO.:	1642559-71-4.
Mol. Weight:	405.41 g/mol.
Mol. Formula:	C₁₆H₂₀N₃NaO₆S.
MDL Number:	MFCD28145139
Boiling Point:	143.0°C at 1.0 mmHg.
Solubility:	Soluble in chloroform.
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.

