

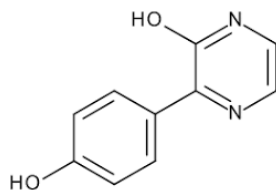
Certificate of Analysis.

Amoxicillin EP Impurity F.

Product code:	BS16228.
Description:	Amoxicillin EP Impurity F.
Synonym:	Amoxicillin related compound F.
Pack:	100 mg.
CAS NO.:	126247-63-0.
Mol. Weight:	188.18 g/mol.
Mol. Formula:	C₁₀H₈N₂O₂.
MDL Number:	MFCD24682762.
Melting point:	>146°C.
Density:	1.33 g/cm³.
Solubility:	Slightly 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:	Pale Brown to Light Brown 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.



USA: #1004, Boston, Massachusetts, 02116, United States. **India:** Jeedimetla, Hyderabad-500 055, Telangana.

www.britisscientific.com