



Certificate of Analysis.

Abacavir Impurity 11.

Product code:	BS16088.
Description:	Abacavir Impurity 11.
Synonym:	(E)-2-cyano-3-morpholinoacrylamide.
Pack:	100 mg.
CAS NO.:	159832-22-1.
Mol. Weight:	181.19 g/mo.l.
Mol. Formula:	C₈H₁₁N₃O₂.
MDL Number:	NA.
Melting point:	177°C.
Boiling Point:	396.1 °C.
Density:	1.342 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:	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.

