

Certificate of Analysis.

Cyclopropyldiaminopurine Abacavir.

Product code:	BS16096.
Description:	Cyclopropyldiaminopurine Abacavir.
Synonym:	6-N-cyclopropyl-7H-purine-2,6-diamine.
Pack:	100 mg.
CAS NO.:	120503-69-7.
Mol. Weight:	190.21 g/mol.
Mol. Formula:	C₈H₁₀N₆.
MDL Number:	MFCD12215664.
Melting point:	192°C.
Boiling Point:	355.9 °C at 760 mmHg.
Density:	1.97 g/cm³.
Solubility:	Slightly Soluble in DMSO.
Storage:	Store at 2–8 °C.
Batch No:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	3 years.

Test	Specification	Measured Values
Appearance:	off-white to pale yellow 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.

