



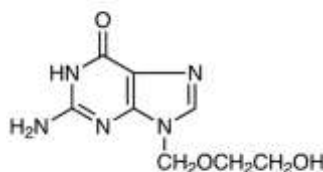
Certificate of Analysis.

Acyclovir.

Product code:	BS10539.
Description:	Acyclovir.
Chemical Name:	Acycloguanosine.
Pack:	25 mg.
CAS NO.:	59277-89-3.
Mol. Weight:	225.21 g/mol.
Mol. Formula:	C₈H₁₁N₅O₃.
MDL Number:	MFCD00057880.
Melting point:	262 °C.
Boiling Point:	366.71 °C.
Density:	1.8 g/cm³.
Solubility:	Soluble in DMSO.
Storage:	Store at ambient temperature.
LOT NO.:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	3 years.

Test	Specification	Measured Values
Appearance:	White to Almost white powder to crystal.	Lot specific.
Identification by NMR:	Confirms to the structure.	Lot specific.
Identification by MASS:	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.




Dr. K. Deepti.
Technical Head.

