Product Information

**Product ID**  A1096
**CAS No.**  59277-89-3
**Chemical Name**  Acycloguanosine; Vipral; Zovirax

**Synonym**

**Formula**  C₈H₁₁N₅O₃
**Formula Wt.**  225.20
**Melting Point**  256.5-257°C
**Purity**  ≥98%
**Solubility**  MeOH, Poor solubility in water.

**Store Temp**  Ambient
**Ship Temp**  Ambient

**Description**  Acyclovir is a guanosine nucleoside analog that exhibits antiviral activity. Acyclovir is clinically used to treat infections of the herpes simplex virus; it inhibits viral DNA polymerase and D-amino acid oxidase.

References


Caution: This product is intended for laboratory and research use only. It is not for human or drug use.