



MANUFACTURED BY VDM BIOCHEMICALS, INC.

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## CERTIFICATE OF ANALYSIS

Product name: **Acyclovir**

Cat. number: **VD-HV-0098**

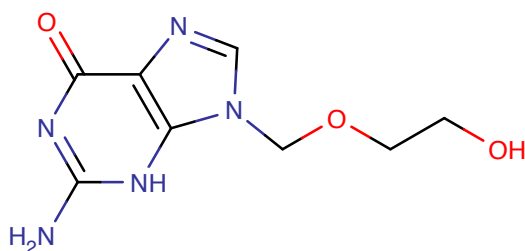
CAS Number: **59277-89-3**

Lot number: **VD15-5509877**

### Personal protective equipment

■ Lab coat.

■ Safety glasses.



### Product Specification

**Formula:** C<sub>8</sub>H<sub>11</sub>N<sub>5</sub>O<sub>3</sub>

**MW:** 225.21

**Purity:** ≥99% by (HPLC).

**Appearance:** White crystalline solid.

**Solubility:** 50 mM in 1eq. HCl and to 20 mM in DMSO.

**Storage:** RT.

**Synonyms:** Acycloguanosine

### Product Description

Antiviral agent, active against herpes simplex viruses HSV-1 and HSV-2.

### Quality control department:

This material is chemically synthesized. Made in USA

TO BE USED FOR RESEARCH PURPOSES ONLY. NOT FOR DRUG OR CLINICAL USE IN HUMANS OR FOOD ADDITIVE USE