

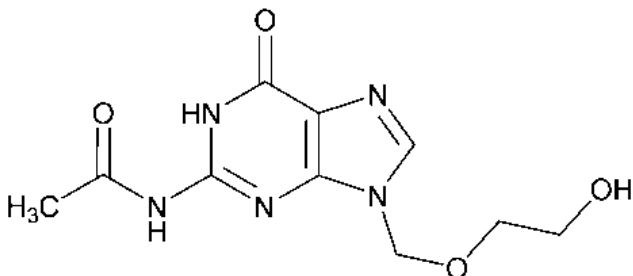
# Certificate

## ACYCLOVIR RELATED COMPOUND F

(N-[9-[(2-Hydroxyethoxy)methyl]-6-oxo-6,9-dihydro-1H-purin-2-yl]acetamide)

USP Catalog No.:	1012054
USP Lot No.:	F1M502

Only compendial components as listed in the monograph are shown below

	CAS No.	110104-37-5
	Molecular Formula	C <sub>10</sub> H <sub>13</sub> N <sub>5</sub> O <sub>4</sub>
	Molecular Weight	267.24

**LABEL TEXT**

For use with specified USP compendial tests.  
Not for use as a drug. MSDS available on  
[www.usp.org](http://www.usp.org).



## REFERENCE STANDARD

### ACYCLOVIR RELATED COMPOUND F 50 mg

(N-[9-[(2-Hydroxyethoxy)methyl]-6-oxo-6,9-dihydro-1H-purin-2-yl]acetamide)

Do not dry. For quantitative applications, use a value of 0.99 mg of acyclovir related compound F per mg of material on the as is basis. Keep container tightly closed.

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0666  
CAT. NO. 1012054 Material mfd. in China

LOT: F1M502



*Jeri L. Joth*

*Quality Assurance*

#### Calculation Value

Unless otherwise stated on the Reference Standard label, a value of 100.0% should be used in the compendial applications for which the use of this Reference Standard is intended. Please refer to the specific Reference Standard label for further information.

#### Expiration

Current lots are identified in the current USP Catalog. In some cases, the previous lot may still be considered valid for use. If so, it is identified in the column marked "Previous Lot/Valid Use Date."

It is the responsibility of each user to determine that this lot is current or valid when used. For the most up-to-date information, please refer to the USP Store at [www.usp.org](http://www.usp.org).

#### Instructions for Use

Follow the instructions on the label of the USP Reference Standard and in the appropriate USP documentary standard(s).

#### Non-Monograph Use

The suitability of this Reference Standard for use in non-compendial applications is solely the responsibility of the user.

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