

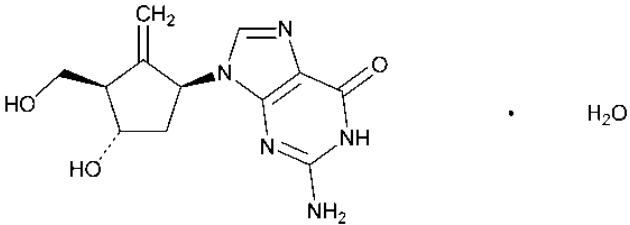
# Certificate

## ENTECAVIR MONOHYDRATE

*(9-[(1S,3R,4S)-4-Hydroxy-3-(hydroxymethyl)-2-methylenecyclopentyl]guanine monohydrate)*

USP Catalog No.: 1235966

USP Lot No.: R05700

|   |   |
|---|---|
|  | CAS No.: 209216-23-9  |
|   | Molecular Formula: C <sub>12</sub> H <sub>15</sub> N <sub>5</sub> O <sub>3</sub> · H <sub>2</sub> O |
|   | Molecular Weight: 295.29  |

**LABEL TEXT**

For use with specified USP compendial tests.  
Not for use as a drug. See SDS prior to use  
at [www.usp.org/sds](http://www.usp.org/sds).



Lot: R05700



**REFERENCE STANDARD**

**ENTECAVIR MONOHYDRATE 200 mg**



Warning! Harmful if swallowed. Suspected of causing cancer.  
Suspected of damaging fertility or the unborn child.

Do not dry. For quantitative applications, use a value of 0.938 mg of  
entecavir ( $C_{12}H_{13}N_5O_3$ ) per mg of material on the as is basis.  
Keep container tightly closed. Protect from light.

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0666  
Cat. No. 1235966 Material mfd. in Taiwan

Obtain special instructions before use. Do not handle  
until all safety precautions have been read and  
understood. Wash thoroughly after handling. Wear  
protective gloves/protective clothing/eye  
protection/face protection. If swallowed: Call a poison  
center/doctor if you feel unwell. Rinse mouth. If exposed  
or concerned: Get medical advice/attention. Store  
locked up. Dispose of contents/container in accordance  
with local/regional/national/international regulations.

*Jeri L. Joth*

*Quality Assurance*

**Calculation Value**

If a value is not provided on the label or accompanying documentation and the Reference Standard has a quantitative USP compendial application, a value of 100.0% is used. The purity value is not applicable for qualitative uses. 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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