



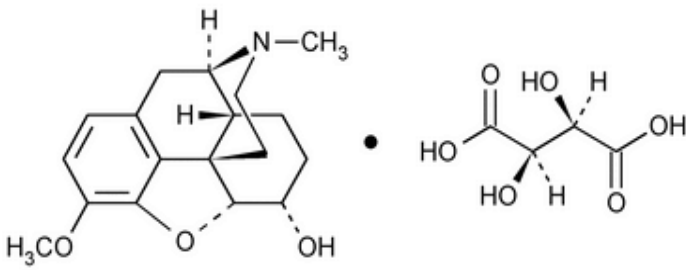
Certificate

DIHYDROCODEINE BITARTRATE CII

(4,5 α -Epoxy-3-methoxy-17-methylmorphinan-6 α -ol, (+)-tartrate)

USP Catalog No.: 1200804

USP Lot No.: J1K044

	CAS No.: 5965-13-9
	Molecular Formula: $C_{18}H_{23}NO_3 \cdot C_4H_6O_6$
	Molecular Weight: 451.47

**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.



Lot: J1K044



USP REFERENCE STANDARD

DIHYDROCODEINE BITARTRATE CII 200 mg

NDC# 00216-9120-05

Warning! Harmful if swallowed. May cause drowsiness or dizziness.

Dry at 105° for 4 hours before use. For quantitative applications, use a
value of 0.998 mg of dihydrocodeine bitartrate per mg of dried material.

Keep container tightly closed. Protect from light.

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0666
Cat. No. 1200804 Material mfd. in United States

Wash thoroughly after handling. Avoid breathing dust. Use
only outdoors or in a well-ventilated area. If swallowed: Call
a poison center/doctor if you feel unwell. Rinse mouth. If
inhaled: Remove person to fresh air and keep comfortable
for breathing. Call a poison center/doctor if you feel unwell.
Store in a well-ventilated place. Keep container tightly
closed. Store locked up. Dispose of contents/container in
accordance with local/regional/national/international
regulations.

Jeri L. Joth

Quality Assurance

**Assigned Value**

Please refer to the USP Reference Standard label for the assigned value of the specific lot. If the lot was developed for qualitative use, it will not have an assigned value.

Valid Use Date

It is the responsibility of the user to ascertain that a particular lot of a USP Reference Standard has official status either as a "Current lot" or as a "Previous lot" within the assigned valid use date. The online USP Reference Standards Catalog and the online USP Store at www.usp.org are updated daily. USP recommends referring to one of these sources prior to using a USP Reference Standard to make sure the lot is valid for use.

Storage

Storage conditions are lot-specific and may change from one lot to another. If no specific directions or limitations are provided on the USP Reference Standard label, the conditions of storage shall include storage at room temperature and protection from moisture, light, freezing, and excessive heat.

Instructions for Use

Follow the instructions provided on this Certificate, on the label of the USP Reference Standard, and in the associated USP documentary standard(s). Please refer to General Chapter <11> for additional information.

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