

Certificate

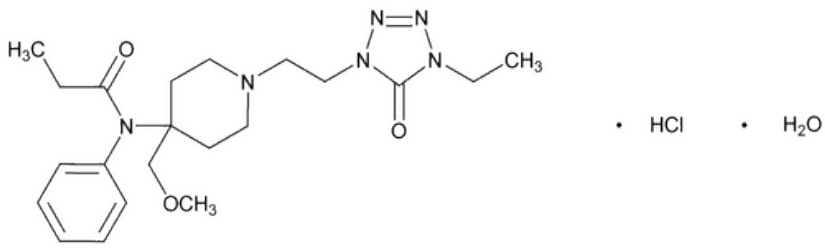
ALFENTANIL HYDROCHLORIDE CII

*(N-[1-[2-(4-Ethyl-5-oxo-2-tetrazolin-1-yl)-ethyl]-4-(methoxymethyl)-4-piperidyl]propionanilide
monohydrochloride monohydrate)*

USP Catalog No.: 1012906

USP Lot No.: G1J037

Only compendial components as listed in the monograph are shown below

	CAS No. 70879-28-6
	Molecular Formula: C ₂₁ H ₃₂ N ₆ O ₃ ·HCl·H ₂ O
	Molecular Weight: 470.99

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: G1J037



USP REFERENCE STANDARD

ALFENTANIL HYDROCHLORIDE CII 500 mg

NDC# 00216-9737-01

Danger! Toxic if swallowed. May cause drowsiness or dizziness.

Do not dry. The material is the monohydrate form. For quantitative applications, determine the water content titrimetrically at the time of use, and use a value of 0.999 mg of alfentanil hydrochloride per mg of material on the anhydrous basis. Keep container tightly closed.

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0666
CAT No. 1012906 Material mfd. in Brazil

Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Avoid breathing dust. If swallowed: Immediately call a poison center/doctor. 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

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.

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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