

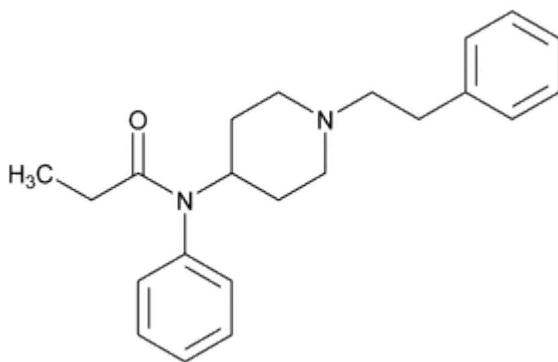
Certificate

FENTANYL CII

(N-(1-Phenethylpiperidin-4-yl)-N-phenylpropionamide)

USP Catalog No.: 1269902

USP Lot No.: R05790



CAS No.: 437-38-7

Molecular Formula: $C_{22}H_{28}N_2O$

Molecular Weight: 336.47

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.

USP REFERENCE STANDARD

FENTANYL CII 100 mg
NDC# 00216-0603-01

Danger!
Fatal if swallowed. Fatal in contact with skin. Fatal if inhaled.
May cause drowsiness or dizziness.

Do not dry. For quantitative applications, use a value of 0.997 mg of fentanyl per mg of material on the as is basis. Keep container tightly closed. Protect from light.

USP, 12601 Twinbrook Plany, Rockville, MD, +1-301-881-0666
Cat. No. 1269902 Material mfd. in United States

Do not breathe dust/fume. Do not get in eyes, on skin, or on clothing.
Wash thoroughly after handling. Use only outdoors or in a
well-ventilated area. Wear protective gloves/protective
clothing. In case of inadequate ventilation wear respiratory protection.
If swallowed: Immediately call a poison center/doctor. Rinse mouth. If
on skin: Wash with plenty of water. Take off immediately all
contaminated clothing and wash it before reuse. Immediately call a
poison center/doctor. If inhaled: Remove person to fresh air and keep
comfortable for breathing. Immediately call a poison center/doctor.
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.

Lot: R05790

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.

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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