

Certificate

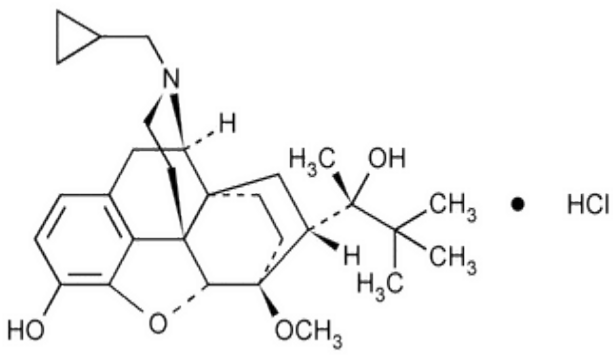
BUPRENORPHINE HYDROCHLORIDE CIII

(21-Cyclopropyl-7 α -[(S)-1-hydroxy-1,2,2-trimethylpropyl]-6,14-endo-ethano-6,7,8,14-tetrahydrooripavine hydrochloride)

USP Catalog No.: 1078700

USP Lot No.: R00770

Only compendial components as listed in the monograph are shown below

	CAS No. 53152-21-9
	Molecular Formula C ₂₉ H ₄₁ NO ₄ ·HCl
	Molecular Weight 504.10

LABEL TEXT

USP REFERENCE STANDARD
BUPRENORPHINE HYDROCHLORIDE CIII 50 mg
NDC#: 00216-9064-02
Warning! Harmful if swallowed. May cause drowsiness or dizziness.
Do not dry. For quantitative applications, use a value of 0.996 mg of buprenorphine hydrochloride per mg of material on the as is basis. Keep container tightly closed. Protect from light. Store in a refrigerator.
USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0666
CAT No. 1078700 Material mfd. in United Kingdom

Use only outdoors or in a well-ventilated area. Wash thoroughly after handling. 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. Ioth

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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