



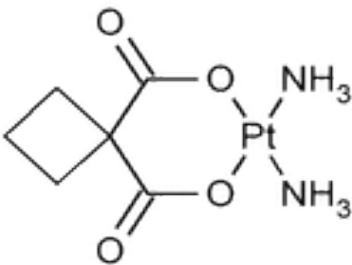
# Certificate

## CARBOPLATIN

(cis-Diammine(1,1-cyclobutanedicarboxylato)platinum)

USP Catalog No.: 1096407

USP Lot No.: R064P0

	CAS No.: 41575-94-4
	Molecular Formula: C <sub>6</sub> H <sub>12</sub> N <sub>2</sub> O <sub>4</sub> Pt
	Molecular Weight: 371.25

**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: R064P0

**REFERENCE STANDARD****CARBOPLATIN 100 mg**

Danger! Harmful if swallowed. May cause an allergic skin reaction.  
May cause allergy or asthma symptoms or breathing difficulties if inhaled. May  
cause genetic defects. May cause cancer. May damage fertility or the unborn  
child. Causes damage to organs (bone marrow) through prolonged or repeated  
exposure.

For quantitative applications, use a value of 0.999 mg of carboplatin 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. 1096407 Material mfd. in China

Obtain special instructions before use. Do not handle until all safety  
precautions have been read and understood. Wash thoroughly after  
handling. Avoid breathing dust. Contaminated work clothing must not be  
allowed out of the workplace. Wear protective gloves/protective  
clothing/eye protection/face protection. In case of inadequate ventilation  
wear respiratory protection. If swallowed: Call a poison center/doctor if you  
feel unwell. Rinse mouth. If inhaled: If breathing is difficult, remove person  
to fresh air and keep comfortable for breathing. If experiencing respiratory  
symptoms: Call a poison center/doctor. If on skin: Wash with plenty of  
water. If skin irritation or rash occurs: Get medical advice/attention. Wash  
contaminated clothing before reuse. 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. Ioth*

*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](http://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.

**Non-USP Compendial Use**

USP Reference Standards are for use in analytical or laboratory applications as specified in USP compendia. They are not for use in humans or animals as drugs or medical devices. It is the responsibility of the user to determine the suitability of the USP Reference Standard for non-USP compendial uses.

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