

Certificate

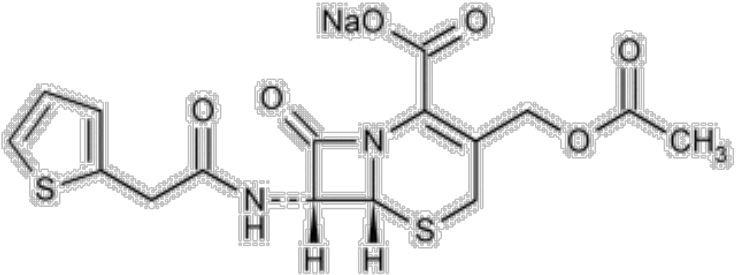
CEPHALOTHIN SODIUM

(Monosodium (6R,7R)-3-(hydroxymethyl)-8-oxo-7-[2-(2-thienyl)-acetamido]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate acetate (ester))

USP Catalog No.: 1102000

USP Lot No.: R023F0

Only compendial components as listed in the monograph are shown below

	CAS No.: 58-71-9
	Molecular Formula: C ₁₆ H ₁₅ N ₂ NaO ₆ S ₂
	Molecular Weight: 418.42

LABEL TEXT

USP REFERENCE STANDARD

CEPHALOTHIN SODIUM 200 mg

Do not dry. For quantitative applications, use a value of 937 µg of cephalothin per mg of material on the as is basis. Keep container tightly closed. Protect from light. Store in a refrigerator.



Danger! May cause an allergic skin reaction. May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves. In case of inadequate ventilation wear respiratory protection. If on skin: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse. 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. Dispose of contents/container in accordance with local/regional/national/international regulations.

KEEP AMPULE IN SECONDARY CONTAINER!

LOT: R023F0

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0666
CAT No. 1102000 Material mfd. in Italy



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

CEPHALOTHIN SODIUM 200 mg



Danger! See outer package for full hazard information.

Do not dry. For quantitative applications, use a value of 937 µg of cephalothin per mg of material on the as is basis. Keep container tightly closed. Protect from light. Store in a refrigerator.

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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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