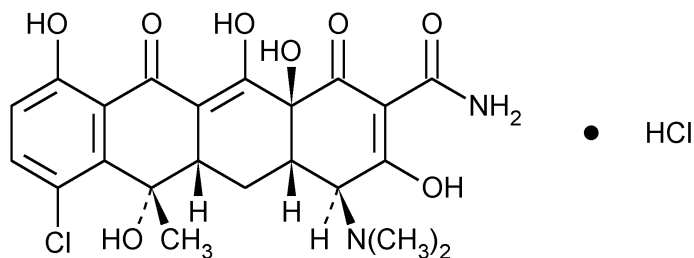




U.S. Pharmacopeia
The Standard of QualitySM

USP Certificate

Chlortetracycline Hydrochloride LOT L0F198



Molecular Formula

$C_{22}H_{23}ClN_2O_8 \cdot HCl$

Molecular Weight

515.34

CAS Number

64-72-2

LABEL TEXT



Lot No.: L0F198



REFERENCE STANDARD

CHLORTETRACYCLINE HYDROCHLORIDE 200 mg



Warning! Harmful if swallowed. Causes skin irritation. Causes serious eye irritation. Suspected of damaging fertility or the unborn child.



Do not dry. For quantitative applications, use a value of 1022 µg of chlortetracycline hydrochloride per mg on the as is basis.

Keep container tightly closed. Protect from light. Store in a freezer.

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0866

CAT No. 1129007

Material mfd in Italy

Intentionally over-labeled for GHS compliance

For use with specified USP compendial tests. Not for use as a drug. See SDS prior to use at www.usp.org/sds.

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wash thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. If swallowed: Call a poison center/doctor if you feel unwell. Rinse mouth. If on skin: Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. If exposed or concerned: Get medical advice/attention. Store locked up. Dispose of contents/container in accordance with local/regional/national/international regulations.

USP certifies that the USP Reference Standards Committee, in accordance with their rules and procedures, determined that this USP Reference Standard lot is suitable to assess compliance with the monograph standards for which it is specified. The critical characteristics of this lot are usually determined independently in three or more laboratories, including USP, government, academic, and industrial collaborators.

Jeri L. Ioth

QA Director

Calculation Value

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