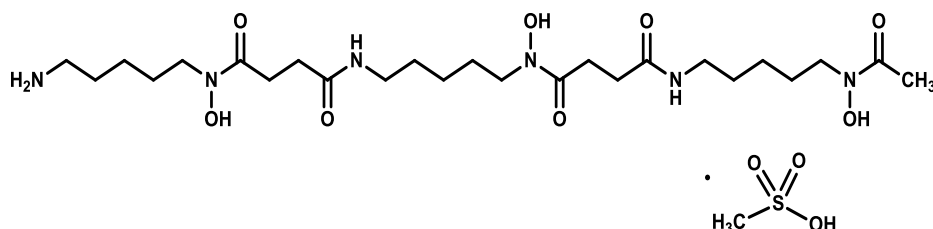




U.S. Pharmacopeia
The Standard of QualitySM

USP Certificate

Deferoxamine Mesylate LOT K0K196



Molecular Formula

C₂₅H₄₈N₆O₈·CH₄O₃S

Molecular Weight

656.79

CAS Number

138-14-7

LABEL TEXT



REFERENCE STANDARD

DEFEROXAMINE MESYLATE 300 mg

Do not dry. For quantitative HPLC applications, use a value of 0.981 mg of deferoxamine mesylate per mg of material on the as is basis. For quantitative spectrophotometric applications use a value of 0.996 mg of deferoxamine mesylate per mg of material on the as is basis. Protect from light. Store in a refrigerator. Keep container tightly closed.

CAT. NO. 1166003 USP ROCKVILLE, MD LOT K0K196

For use with specified USP compendial tests. Not for use as a drug. MSDS available on www.usp.org.

K0K196



Alice Lia

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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