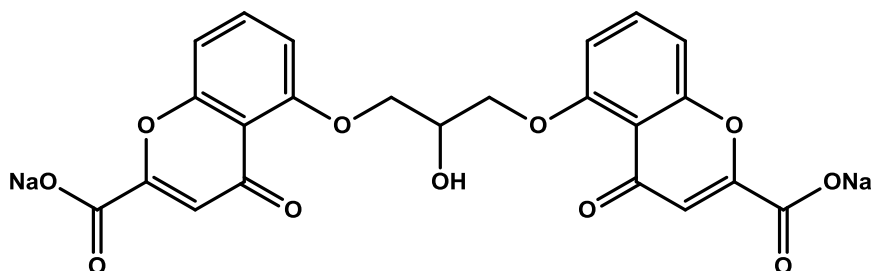




U.S. Pharmacopeia
The Standard of QualitySM

USP Certificate

Cromolyn Sodium LOT K0L232



Molecular Formula

$C_{23}H_{14}Na_2O_{11}$

Molecular Weight

512.34

CAS Number

15826-37-6

LABEL TEXT



REFERENCE STANDARD

CROMOLYN SODIUM 500 mg

Equilibrate a portion of the material for two hours (see USP certificate for handling instructions). Determine the water content titrimetrically at the time of use. For quantitative applications, use a value of 0.999 mg of cromolyn sodium per mg of material on the anhydrous basis. Keep container tightly closed. Protect from light. The material is hygroscopic.

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0666
CAT. NO. 1150502

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

LOT: K0L232



Sample handling for equilibration: Transfer a portion of the material into an appropriate container and keep the material in a controlled humidity environment for about two hours. Mix well, and immediately weigh the equilibrated material for the water test and for the UV assay.

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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