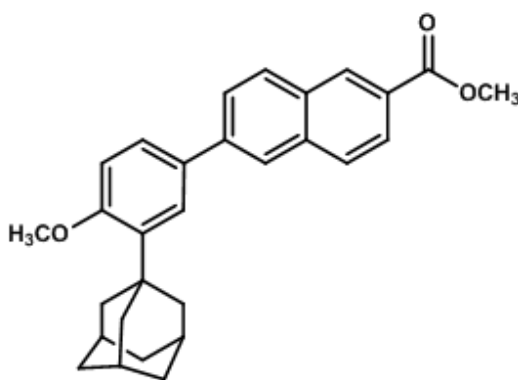




U.S. Pharmacopeia
The Standard of QualitySM

USP Certificate

Adapalene Related Compound B LOT F0K419



Molecular Formula

C₂₉H₃₀O₃

Molecular Weight

426.55

CAS Number

106685-41-0



Lot No.: F0K419



REFERENCE STANDARD

ADAPALENE RELATED COMPOUND B 50 mg

(Methyl 6-[3-(1-adamantyl)-4-methoxyphenyl]-2-naphthoate)



Danger! May damage fertility or the unborn child.

Do not dry. For quantitative applications, use a value of 0.96 mg of adapalene related compound B 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. 1011721

Material mfd in United Kingdom

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. Wear protective gloves/protective clothing/eye protection/face protection. 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. Joth

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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