

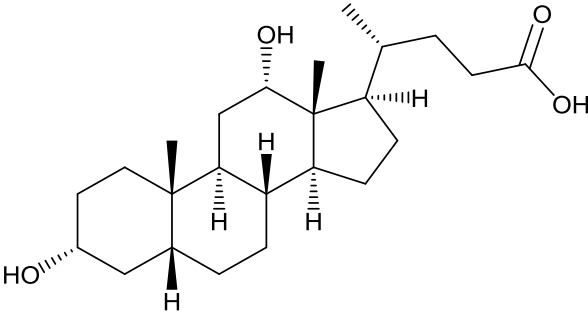
Certificate

DEOXYCHOLIC ACID (DESOXYCHOLIC ACID)

(3 α ,12 α -Dihydroxy-5 β -cholan-24-oic acid)

USP Catalog No.: 1171273

USP Lot No.: F05420

	CAS No.: 83-44-3
	Molecular Formula: C ₂₄ H ₄₀ O ₄
	Molecular Weight: 392.58

LABEL TEXT

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



REFERENCE STANDARD

DEOXYCHOLIC ACID (DESOXYCHOLIC ACID) 100 mg



Warning!
Harmful if swallowed. Causes skin irritation.
Causes serious eye irritation. May cause respiratory irritation.

Do not dry. For quantitative applications, use a value of 0.998 mg of deoxycholic acid per mg
of material on the as is basis. Protect from light.

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0666
Cat. No. 1171273 Material mfd. in United States

Avoid breathing dust/fume/gas/mist/vapors/spray. Wash thoroughly
after handling. Use only outdoors or in a well-ventilated area. Wear
protective gloves. Wear eye/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 inhaled: Remove person to fresh air and keep
comfortable for breathing. Call a poison center/doctor if you feel
unwell. 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. Store in a
well-ventilated place. Keep container tightly closed. Store locked up.
Dispose of contents/container in accordance with
local/regional/national/international regulations.

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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