

Certificate

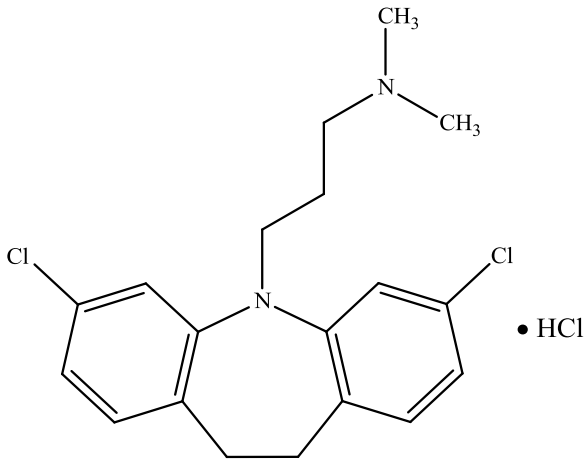
CLOMIPRAMINE RELATED COMPOUND D

(3-(3,7-Dichloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine hydrochloride)

USP Catalog No.: 1140270

USP Lot No.: F0M542

Only compendial components as listed in the monograph are shown below

	CAS No.	115189-28-1
	Molecular Formula	C ₁₉ H ₂₂ Cl ₂ N ₂ •HCl
	Molecular Weight	385.76

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

CLOMIPRAMINE RELATED COMPOUND D 15 mg

(3-(3,7-Dichloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine hydrochloride)

Do not dry. For quantitative applications, use a value of 0.88 mg of clomipramine related compound D per mg of material on the as is basis. The assigned value is for the free base and has been corrected for the hydrochloride salt. Keep container tightly closed. Protect from light. Store in a refrigerator. Material is hygroscopic.

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0666
CAT. NO. 1140270 Material mfd. in India

LOT: F0M542



Jeri L. Toth

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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