

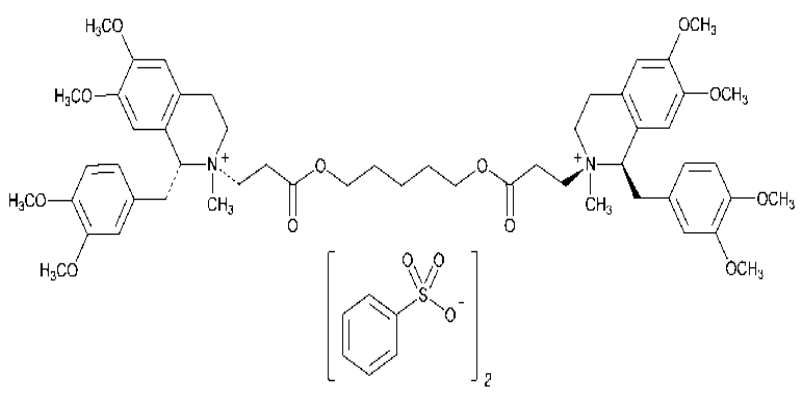
Certificate

CISATRACURIUM BESYLATE

((1R,2R)-2-(2-Carboxyethyl)-1,2,3,4-tetrahydro-6,7-dimethoxy-2-methyl-1-veratrylisoquinolinium benzenesulfonate, pentamethylene ester)

USP Catalog No.: 1134118

USP Lot No.: R06160

	CAS No.: 96946-42-8
	Molecular Formula: $C_{65}H_{82}N_2O_{18}S_2$
	Molecular Weight: 1243.48

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.



Lot: R06160



REFERENCE STANDARD

CISATRACURIUM BESYLATE 350 mg



Danger! Toxic if swallowed. Fatal in contact with skin. Causes eye irritation.
May cause damage to organs (neuromuscular system).

Do not dry. For quantitative applications, determine the water content titrimetrically
at time of use, and use a value of 0.992 mg of cisatracurium besylate per mg of
material on the anhydrous basis. Keep container tightly closed.
Store in a refrigerator. Protect from light. Hygroscopic.

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0666
Cat. No. 1134118 Material mfd. in Spain

Do not get in eyes, on skin, or on clothing. Do not breathe
dust/fume/gas/mist/vapors/spray. Wash thoroughly after
handling. Wear protective gloves/protective clothing. If
swallowed: Immediately call a poison center/doctor. Rinse
mouth. If on skin: Wash with plenty of water. Immediately call a
poison center/doctor. Take off immediately all contaminated
clothing and wash it before reuse. 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. If exposed or concerned: Call a poison
center/doctor. 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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