



# Certificate

## DEXTROAMPHETAMINE SULFATE CII

((+)- $\alpha$ -Methylphenethylamine sulfate (2:1))

USP Catalog No.: 1180004

USP Lot No.: R102M0

<p>The chemical structure shows a benzene ring attached to a 2-amino-3-methylbutyl chain. The methyl group is on a wedge, indicating dextro configuration. The entire cation is enclosed in brackets with a subscript 2, and a dot followed by H<sub>2</sub>SO<sub>4</sub> indicates the sulfate salt.</p>	CAS No.: 51-63-8
	Molecular Formula: (C <sub>9</sub> H <sub>13</sub> N) <sub>2</sub> ·H <sub>2</sub> SO <sub>4</sub>
	Molecular Weight: 368.49

**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](http://www.usp.org/sds).



Lot: R102N0

**USP REFERENCE STANDARD****DEXTROAMPHETAMINE SULFATE CII 500 mg**

NDC# 00216-0401-08

 **Danger!** Fatal if swallowed. Fatal in contact with skin. Causes damage to organs (central nervous system, cardiovascular system).

For quantitative applications, use a value of 0.999 mg of dextroamphetamine sulfate per mg of material on the as is basis. Keep container tightly closed. Store in a refrigerator.

See certificate for any additional information.

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0666  
Cat. No. 1180004 Material mfd. in United States

Do not breathe dust/fume/gas/mist/vapors/spray. Do not get in eyes, on skin, or on clothing. 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. Take off immediately all contaminated clothing and wash it before reuse. Immediately call a poison center/doctor. If exposed: 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*

**Assigned Value**

Please refer to the USP Reference Standard label for the assigned value of the specific lot. If the lot was developed for qualitative use, it will not have an assigned value.

**Valid Use Date**

It is the responsibility of the user to ascertain that a particular lot of a USP Reference Standard has official status either as a "Current lot" or as a "Previous lot" within the assigned valid use date. The online USP Reference Standards Catalog and the online USP Store at [www.usp.org](http://www.usp.org) are updated daily. USP recommends referring to one of these sources prior to using a USP Reference Standard to make sure the lot is valid for use.

**Storage**

Storage conditions are lot-specific and may change from one lot to another. If no specific directions or limitations are provided on the USP Reference Standard label, the conditions of storage shall include storage at room temperature and protection from moisture, light, freezing, and excessive heat.

**Instructions for Use**

Follow the instructions provided on this Certificate, on the label of the USP Reference Standard, and in the associated USP documentary standard(s). Please refer to General Chapter <11> for additional information.

**Non-USP Compendial Use**

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