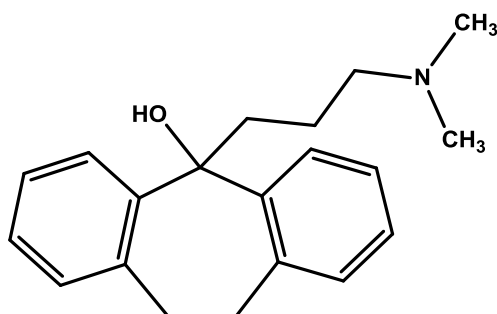




U.S. Pharmacopeia  
The Standard of Quality<sup>SM</sup>

# USP Certificate

## Amitriptyline Related Compound B LOT G0K369



Molecular Formula

**C<sub>20</sub>H<sub>25</sub>NO**

Molecular Weight

**295.42**

CAS Number

**1159-03-1**

### LABEL TEXT



### REFERENCE STANDARD

AMITRIPTYLINE RELATED COMPOUND B 25 mg  
(5-[3-(Dimethylamino)propyl]-10,11-dihydro-5H-dibenzo[a,d]-cyclohepten-5-ol)

Do not dry. For quantitative applications, use a value of  
0.98 mg of amitriptyline related compound B per mg of  
material on the as is basis. Keep container tightly closed.  
Protect from light. Store in a refrigerator.

CAT. NO. 1029024 USP ROCKVILLE, MD LOT G0K369

For use with specified USP compendial tests. Not for use  
as a drug. MSDS available on www.USP.org.

G0K369



*Aliis Lia*

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](http://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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