



U.S. Pharmacopeia  
The Standard of Quality™

# USP Certificate

## Residual Solvent Class 2 – Hexane LOT F0D268



**Molecular Formula**

**C<sub>6</sub>H<sub>14</sub>**

**Molecular Weight**

**86.18**

**CAS Number**

**110-54-3**

### LABEL TEXT

**Residual Solvent Class 2 – Hexane**

1.2 mL

**WARNING!** Combustible, Toxic, Irritant

Hexane in DMSO. Mix thoroughly before opening. Use a value of 0.256 mg of hexane per mL on the as is basis. Dispose of unused portion after opening. Keep container tightly closed. Protect from light.

**FOR USE WITH SPECIFIED USP-NF TESTS • NOT FOR USE AS A DRUG • READ MSDS BEFORE USING**

CAT. NO. 1601601

**USP Rockville, MD**

LOT F0D268

USP certifies that the USP Reference Standards Committee, in accordance with their rules and procedures, determined that this USP Reference Standard lot is suitable to assess compliance with the monograph standards for which it is specified. The critical characteristics of this lot are usually determined independently in three or more laboratories, including USP, FDA, and academic or industrial collaborators.

*QA Director*

### **Calculation Value**

Unless otherwise stated on the Reference Standard label, a value of 100.0% should be used in USP or NF 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 Official USP Reference Standards catalog. In some cases, the previous lot may still be considered official. If so, it is identified in the column marked "Previous Lot/Valid Use Date." Ordinarily, the previous lot is carried in official status for about one year after the current lot enters distribution.

It is the responsibility of each user to determine that this lot is current when used. To ensure up-to-date information, USP publishes the Official USP Reference Standards Catalog, which contains official lot designations. This information is also available on the USP web site, at [www.usp.org](http://www.usp.org), as well as in the bimonthly subscription publication, *Pharmacopeial Forum*.

### **Instructions for Use**

Follow the instructions in the appropriate USP or NF Monographs and General Requirements for Tests and Assays of the current *USP–NF*. In the event that instructions on the label of this lot differ from those found in the current *USP–NF*, those on the label supersede any instructions listed in Chapter <11>.

### **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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