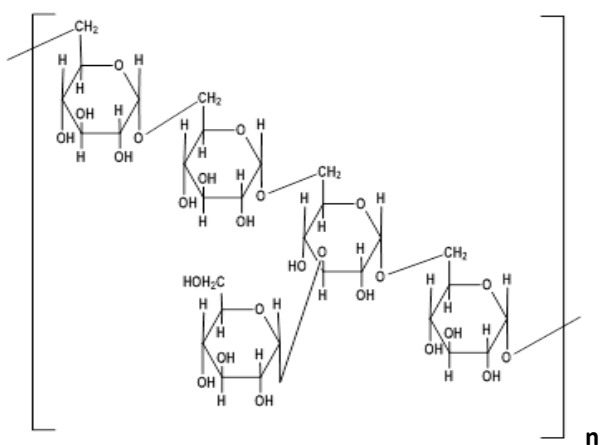


# Certificate

## DEXTRAN V<sub>0</sub> MARKER

USP Catalog No.: 1179800

USP Lot No.: R07020

	CAS No.: 9004-54-0
	Molecular Formula: $(C_6H_{10}O_5)_n$
	Molecular Weight: Approximately 2,000,000 Da

**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).

**USP REFERENCE STANDARD**

**DEXTRAN V<sub>0</sub> MARKER 100 mg**

Do not dry before use. Keep container tightly  
closed.

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0666  
Cat. No. 1179800 Material mfd. in Denmark

LOT: R07020



*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](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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# Typical Chromatogram

## USP Dextran V<sub>0</sub> marker

<b>Catalog Number:</b> 1179800
<b>Lot:</b> R07020
<b>Monograph:</b> Dextran 40 and Dextran 70
<b>Publication:</b> USP39-NF 34
<b>Test:</b> Molecular weight distribution and weight and number average molecular weights
<b>Sample:</b> Marker solution

