

Biomatik

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Certificate of Quality

Product Name: Dextran Sulfate (Dextran Sodium Sulfate)

Made from MW 500,000 Dextran. Used for the detection of DNA or RNA in nucleic acid hybridization procedures. It effectively "excludes" probe from solution, accelerating the rate of annealing.

Product Code: A2417 CAS #: 9011-18-1
Grade: Ultra Pure Formula: N/A
Appearance: White to off-white crystalline powder MW: N/A

Reassay Date: 3 years after shipping date Lot#: See product label

Storage: Store at room temperature. Protect from moisture.

TEST	SPECIFICATION	RESULT
Purity	≥ 98%	Passes
pH (1%, Water) at 25°C	6.4-8	Passes
Iron	≤ 0.001%	Passes
Heavy Metals	≤ 0.005%	Passes
DNase, RNase & Protease	None	None Detected
Moisture (LOD)	≤ 10%	Passes

Data Verified by M. He. Verification Date: 2020-01-06

Limited Usage and Warranty: For Research Use Only. Not for use in diagnostic procedures. Not for human or animal drug or food use. Biomatik warrants materials of said quality at the time of sale. It is the sole responsibility of the customer to determine the adequacy of all materials for any intended or specific purpose of use. Biomatik's sole obligation is to replace the material up to the extent of the purchase price. This warranty applies only to products in original packaging and does not apply to a product which has been tampered with or altered in any way or which has been misused or damaged by accident or negligence. No other warranties of any kind, expressed or implied, including without limitation, implied warranties of merchantability or fitness for a particular purpose, are provided by Biomatik. Biomatik shall have no liability for any direct, indirect, consequential, or incidental damages arising out of the use, the results of use, or the inability to use this product.