

December 23<sup>rd</sup>, 2024 Revision 1

## **RESIDUAL SOLVENTS STATEMENT**

Dextran Sulfate 8000 Sodium Salt GMP

BioSpectra can state based on the manufacturing process and the controlled handling, storage, and analysis of this product that the Dextran Sulfate 8000 Sodium Salt, Bio Pharma Grade manufactured by BioSpectra complies with the requirements and specifications listed in the current USP method <467> Tables 1, 2, 3, or 4.

BioSpectra has evaluated the raw material supply through the Supplier Qualification Program and can state that the Class 3 solvent Isopropyl Alcohol is used in the manufacture of the starting Dextran Powder material, which contains quantities well below the <5000 ppm specification. Subsequently, the Class 2 solvent Methanol is used in the manufacture of the Dextran Sulfate raw material supplied to BioSpectra. BioSpectra's approved Raw Material Supplier has stated that the Dextran Sulfate raw material is controlled to conform to the ICH Q3C requirement of <3000ppm Methanol. BioSpectra has additionally analyzed Dextran Sulfate 8000 Sodium Salt, Bio Pharma Grade for residual solvents during degradation and impurity profiling for manufacturing process validation, with results conforming to the requirements.

Current Product Number
DXSE-4252

For further information, please contact info@biospectra.us

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