

## **CERTIFICATE OF ANALYSIS**

Product Dextran sulfate
Grade High Purity
Product Code DB0160
Formula N/A
MW 500,000
CAS# 9011-18-1
Lot No

Test Items **Specifications** Results Appearance White to light yellow powder Solubility (10% water) Clear, colorless to light yellow solution Solution Clarity ≤0.05 (10% water, 510nm) Water ≤10.0% pH (10% water) 5.0-7.5 Total sulfur content 16.0%-20.0% Free sulfur ≤0.2% ≤0.1% Chloride Heavy Metals (as Pb) ≤8ppm

Storage:  $2 - 8^{\circ}C$