



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Dextran sulfate sodium salt, M.W. ~ 500,000**
Specifications & Purity: **M.W. ~ 500,000**
SKU #: **D274248**

Parameter	Limit Values
Appearance(D274248)	White to off white Powder
Average Molecular Weight	500000-800000
Loss on drying	≤10 (%)
Sulfur	16-20 (%)
Specific optical rotation(6% solution of the dextran in water)	75-115 (°)
pH(25°C, 1% in 1M NaCl)	5.0-7.5
Free sulfates	≤ 2 (%)