

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **dextran sulfates**
Specifications & Purity: 100 kDa LS
SKU #: **D397464**

Parameter	Limit Values
Appearance(D397464)	White to off white Powder
Average Molecular Weight	70000-110000
Loss on drying	≤10 (%)
Sulfur	8-13 (%)
Specific optical rotation(6% solution of the dextran in water)	90-140 (°)
pH(25°C, 1% in 1M NaCl)	5.0-7.5
Free sulfates	≤ 2 (%)