

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **dextran sulfates**
Specifications & Purity: 2000 kDa HS
SKU #: **D397487**

Parameter	Limit Values
Appearance(D397487)	White to off white Powder
Average Molecular Weight	1800000 - 2000000
Specific optical rotation(6% solution of the dextran in water)	85-110 (°)
Sulfur	16-20 (%)
pH(25°C, 1% in 1M NaCl)	5.0-7.5
Free sulfates	≤ 2 (%)
Loss on drying	≤10 (%)