

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-17 13:58:57
Date of Next Testing: 2026-07-07 13:58:57
Product Name: **Dextran sulfate**
CAS Number: 9011-18-1
Specifications & Purity: Mw 500000 , DNase/RNase/Protease free
Lot #: J2217438
SKU #: **D110733**
Version: **0**
Analysis #: **389270**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Loss on drying	0-10 (%)	0.38 %
Heavy metals	0-0.005 (%)	0.00 %
Sulfate Ash	40-50 (%)	43.27 %
PH (1%, Water) 25°C	6.4-8	7.08
Purity	98-100 (%)	98.03 %
Iron(Fe)	0-0.001 (%)	0.00 %
DNase, RNase and Protease	None Detected	none detected
Solubility(10%,H2O)	Solution colorless transparent	Solution colorless transparent



John Su
QA & QC Manager