

Certificate of Analysis

Date of Testing: 2024-07-10 10:36:06
Date of Next Testing: 2026-06-30 10:36:06
Product Name: **Dextran sulfate**
CAS Number: 9011-18-1
Specifications & Purity: Mw 500000 , DNase/RNase/Protease free
Lot #: J2217447
SKU #: **D110733**
Version: **0**
Analysis #: **384416**
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 (%)	98.02 %
Iron(Fe)	0-0.001 (%)	0.00 %
DNase, RNase and Protease	None Detected	none detected
Solubility(10%,H2O)	Solution colorless transparent	Solution colorless transparent



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