



Specification

Dextran Sulfate Sodium Salt 500K

Catalog Number: DS1006
CAS Number: 9011-18-1
Storage: 15°C – 30°C
Retest Period: Two years from the date of manufacture

Test	Specification
Appearance	White to off-white powder
Assay (Sulfur)	16 – 20%
Identity	To pass test
Solubility (100 mg/ml, H ₂ O)	Clear to light yellow
pH (10 mg/ml)	5.5 – 8.0
O.D. (10% solution @510nm)	≤ 0.05
LOD	≤ 7.0%
Free Sulfur	≤ 0.2%
Chloride	≤ 0.1%

Approved:

Date: September 21, 2017

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