

Proteins



Certificate of Analysis

Dextran sulfate sodium salt (MW5000)

Cat. No.: HY-116282 CAS No.: 9011-18-1 Batch No.: 254768

Chemical Name: Dextran, hydrogen sulfate, sodium salt

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 5000(Average)

4°C, sealed storage, away from moisture Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

Dextran sulfate sodium salt

ANALYTICAL DATA

Off-white to light yellow (Solid) Appearance:

Assay: 99.20% **Water Content:** 4.7% pH: 7.2 **Total sulfur content:** 18.2%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

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