

Inhibitors

## **Certificate of Analysis**

## **DEAE-dextran (MW 500000)**

Cat. No.: HY-W134327A CAS No.: 9015-73-0 Batch No.: 368618

**Chemical Name:** Dextran, 2-(diethylamino)ethyl ether

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 500000.00

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

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

light)

**Chemical Structure:** 

DEAE-dextran (MW 500000)

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

Average Molecular Weight: 451135.00

2.6% Nitrogen content: PH(25°C,10% in water): 6.0 Loss on drying: 2.0%

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.

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