

# Screening Libraries

**Proteins** 



# **Certificate of Analysis**

# Dextran (MW 40000)

 Cat. No.:
 HY-112624C

 CAS No.:
 9004-54-0

 Batch No.:
 378016

Chemical Name: Dextran (MW 40000)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 40000.00

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

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

**Chemical Structure:** 

Dextran (MW 40000)

### ANALYTICAL DATA

Appearance: White to light yellow (Solid)

Molecular Weight: 41405
Water(KF): 3.3%
Ash content: 0.22%
PH: 6.9

**Pb:** ≤8 ppm

**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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