BACE MedChemExpress

Certificate of Analysis

Dextran T70 (MW 70,000)

Cat. No.:	HY-112624B
CAS No.:	9004-54-0
Batch No.:	293038
Chemical Name:	Dextran T70 (MW 70,000)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	(C ₆ H ₁₀ O ₅) _n
Molecular Weight:	64000-76000
Storage:	4°C, sealed storage, away from moisture and light * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:

Dextran T70 (MW 70,000)

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
Water content:	4.3%
Ash content:	0.04%
PH (1% solution concentration):	6.2
Heavy metals:	≤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.

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