

Product Information

Dextran from *Leuconostoc mesenteroides*, neat

Cat. No.: XGB0469

Size: 100 mg

MDL: MFCD00130935

CAS Number: 9004-54-0

NACRES: NA.24

This product is for research use only and is not intended for diagnostic use.

Product Information

Molecular Weight	Mn ~1,000
Empirical Formula	(C ₆ H ₁₀ O ₅) _n
Form	neat
Quality Level	100
Applications	Dextran from <i>Leuconostoc mesenteroides</i> (Mw: 1000), has been used as an analytical standard to calibrate the column for gel permeation chromatography (GPC) for the analysis of the carbohydrate. Use of dextrans as long and hydrophilic spacer arms improves the performance of immobilized proteins acting on macromolecules.

Safety Information

Personal Protective Equipment	Eyeshields, Gloves, type N95 (US)
WGK Germany	WGK 2