

Product Data Sheet

Product Name: FITC-dextran sulfate (MW 500kDa)

Cat. No.: GC83005

Chemical Properties

Cas. No.

Formula M.Wt 500000

Solubility H₂O: 25 mg/mL (Need ultrasonic) Storage Store at -20°C, protect from light, stored under nitrogen

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure

FITC-dextran sulfate

Background

FITC-dextran sulfate, 500kDa is a sodium dextran sulfate labeled with FITC, with an average molecular weight of 500 kDa [1].

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

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References:

[1]. Sahagun G, et al. Permeability of neutral vs. anionic dextrans in cultured brain microvascular endothelium. Am J Physiol. 1990 Jul;259(1 Pt 2):H162-6.

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