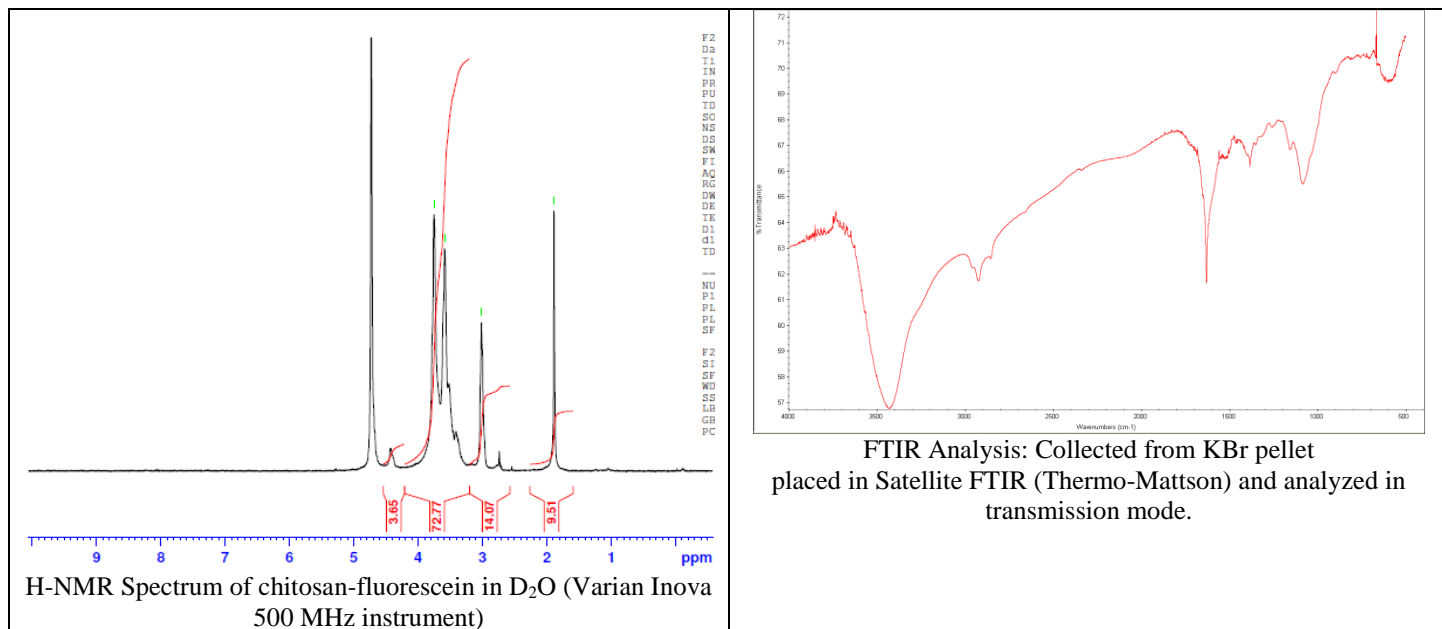
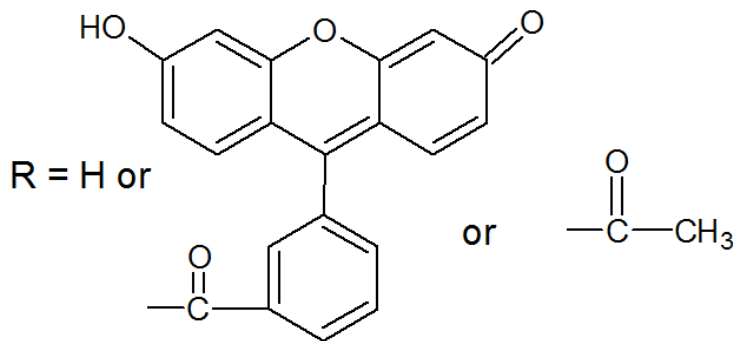
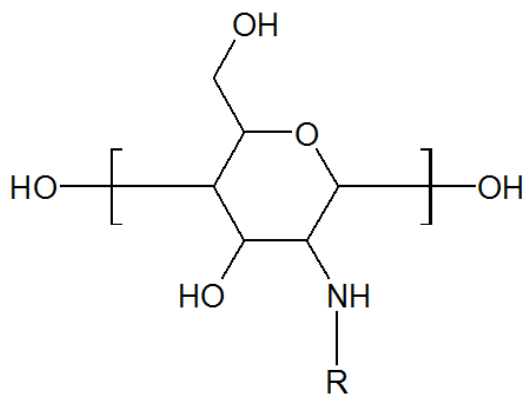


Product Name: Chitosan- Fluorescein conjugate (Base Chitosan: 20-300 cP, 1 wt. % in 1% acetic acid (25 °C, Brookfield) Aldrich Cat#448869) (Lot#: 70420ELH-A)



FTIR Analysis: Collected from KBr pellet placed in Satellite FTIR (Thermo-Mattson) and analyzed in transmission mode.

- Structure of Chitosan-fluorescein copolymers



Dye Content: Testing of absorbance of polymer in 1% HCl solution at 425 nm as compared to series of Fluorescein free-acid standards has indicated a dye content of: 2.63 μg/mg total polymer.

Material provided for research use only. Not for human use.

PolySciTech Division of Akina, Inc. | 3495 Kent Avenue, West Lafayette, IN 47906
765-464-0390 | www.polysciotech.com

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