

## CERTIFICATE OF ANALYSIS

Product <u>FLUORESCEIN WISTERIA FLORIBUNDA LECTIN</u>

Catalog No. FL-1351

Amount 2 mg

Lot No. <u>ZE0611</u>

Concentration 2 mg/ml

Solution 10 mM HEPES, 0.15 M NaCl, pH 7.5, 0.08% sodium azide.

0.1 mM Ca++

Free Fluorescein None

F/P (molar) 4.1

Maximum Excitation @ 495-500 nm Maximum Emission @ 514-521 nm

Active Conjugate 98%

Storage Conditions Refrigerate in the dark

## Other Remarks:

A precipitate may form during storage. This does not have a significant adverse effect on the product. If a precipitate forms upon long-term storage at 4 °C, warm to 37 °C and centrifuge before use.

For most applications we recommend a freshly prepared working solution of 5-20  $\mu$ g/ml in the above buffer.

Inhibiting/Eluting Sugar: 200 mM N-acetylgalactosamine (S-9001).