

CERTIFICATE OF ANALYSIS

Product FLUORESCEIN WHEAT GERM AGGLUTININ

Catalog No. FL-1021

Amount 10 mg

Lot No. <u>ZF1202</u>

Concentration <u>5 mg/ml</u>

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) 3.3

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.

The recommended concentration range for use is 5-20 µg/ml.