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## CERTIFICATE OF ANALYSIS

Product **RHODAMINE WHEAT GERM AGGLUTININ**

Catalog No. RL-1022

Amount 5 mg

Lot No. ZD0510

Protein Concentration 5 mg/ml

Solution 10 mM HEPES, 0.15 M NaCl, pH 7.5, 0.08% sodium azide, 0.1 mM Ca<sup>++</sup>

Free Rhodamine None

F/P (molar) 1.9

Maximum Excitation @ 545-555 nm

Maximum Emission @ 570-580 nm

Storage Refrigerate in the dark

### Other Remarks:

A precipitate may form during storage. This does not have a significant adverse effect on the product. If 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 µg/ml in the above buffer.

Inhibiting Sugar: 400 mM N-acetylglucosamine (S-9002).