

CERTIFICATE OF ANALYSIS

Product PHASEOLUS VULGARIS ERYTHROAGGLUTININ (PHA-E)

Catalog No. <u>L-1120</u>

Amount 5 mg of lyophilized lectin. In addition to the 5 mg of lectin, the

lyophilized powder contains approximately 20% salts.

Lot No. X1109

Storage Refrigerate

Purity Homogeneous by SDS-PAGE

Other remarks:

This lot of PHA-E agglutinated a 3% suspension of fixed, neuraminidase-treated human red blood cells at a concentration of 0.2 micrograms/ml.

Although many buffers can be employed for reconstituting and diluting this lectin, we recommend using 10 mM HEPES, pH 8.5, 0.1 mM Ca++. For preserving solutions, stored at 4 °C, 0.08% sodium azide can be used. The recommended concentration range for use is 1-10 µg/ml.