



CERTIFICATE OF ANALYSIS

Product **AGAROSE SAMBUCUS NIGRA (ELDERBERRY) BARK LECTIN**

Catalog AL-1303

Amount 2 ml of settled gel (1:1, v/v slurry)

Lot No. X0830

Suspension Solution 10 mM HEPES, pH 7.5, 0.15 M NaCl, 0.1 mM Ca⁺⁺,
0.08% sodium azide, 20 mM lactose

Protein Concentration 3.0 mg/ml of settled gel

Binding Capacity >1.5 mg fetuin / ml gel

Storage Conditions Refrigerate - DO NOT FREEZE

Other Remarks

Wash gel thoroughly with buffer before use to remove sugar added to stabilize the lectin.

Suggested conditions for eluting glycoconjugates: 0.5 M lactose in buffered saline followed by 0.5 M lactose in 0.2 M acetic acid.