



CERTIFICATE OF ANALYSIS

Product AGAROSE DATURA STRAMONIUM LECTIN

Catalog No. AL-1183

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

Lot No. ZG0312

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

Protein Concentration 3.0 mg/ml of settled gel

Binding Capacity 1.7 mg asialo-fetuin/ml of gel

Storage Conditions Refrigerate - DO NOT FREEZE

Other Remarks

Recommended product for eluting glycoconjugates bound to this agarose-lectin:
Glycoprotein Eluting Solution, Cat. No. ES-5100.
Alternatively, Chitin hydrolysate (Cat. No. SP-0090) can be used.

After use, wash the gel with several column volumes of buffered saline, then resuspend gel in buffered saline, containing 0.08% sodium azide for storage.