PRODUCT SPECIFICATIONS

Product  _AGAROSE CONCANAVALIN A_
Catalog No.  _AL-1003_
Amount  _100 ml of settled gel (1:1, v/v slurry)_
Lot No.  _J0615_
Suspension Solution  _10 mM HEPES, pH 7.5, 0.15 M NaCl, 0.1 mM CaCl₂, 0.01 mM MnCl₂, 20 mM glucose, 0.08% sodium azide._
Protein Concentration  _6.0 mg/ml of settled gel_
Binding Capacity  _>4 mg of ovalbumin/ml gel_
Storage  _Refrigerate - DO NOT FREEZE_
Other Remarks

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

0.2 M alpha-methyl mannoside is recommended for elution of glycoconjugates which bind to this immobilized lectin.