Product Specification Sheet

Mouse Fibrinogen Product Number: CT15

Aliquot: 1.0 mg Lot Number ct15.316 Storage: -70°C

DESCRIPTION: This is fibrinogen purified from plasma using a multi-step

precipitation process followed by SPE extraction with

immunoaffinity resins.

MOLECULAR WEIGHT: ~340 kDa

CONCENTRATION: 1.74 mg/mL determined spectrophotometrically.

STORAGE BUFFER: 0.02 M Sodium Citrate-HCI; pH 7.4

STORAGE: -70°C AVOID REPEATED FREEZE THAW CYCLES

PURIFICATION: Purified using a multi-step precipitation process followed by

SPE extraction with immunoaffinity resins.

PURITY: >95% by SDS-PAGE analysis.

NOTES: This product is 91% clottable and is homogenous on 4-20%

SDS-PAGE gels.