CHAPTER 5
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ANNEXURE I
BUFFERS AND REAGENTS

BCA assay

SDS - 10% stock
Chaps - 0.5% stock
Bicinchonic acid - 9.8 ml
Cupric sulphate - 0.2 ml

Cell Fixative

Gluteraldehyde - 2.5% in PBS (for SEM analysis)
Paraformaldehyde - 2%

Phosphate Buffered Saline

NaCl - 136mM
KCL - 2.6mM
Na\textsubscript{2}HPO\textsubscript{4} - 10mM
KH2PO4 - 1.76mM

Trypan Blue

Trypan blue - 0.4% in PBS

Griess reagent (Anticoagulant citrate dextrose) (ACD)

Citric acid - 20mM
Sodium citrate - 110 mM
D glucose - 5mM
AWARDS AND HONORS

University 5th Rank (M.Sc Polymer Chemistry, University of Kerala, 2004)

Council of Scientific and Industrial Research (CSIR) awarded Senior Research Fellowship

PUBLICATIONS


CONFERENCE PRESENTATIONS

