

Specification Sheet: Patch Clamp Solutions

Part No. PctS-100

Storage: Room Temperature

Non-hazardous

Formulations:

Intracellular

pH 7.3+/-0.1, Osm 290 +/- 10

Component	Molarity (mM)
NaCl	140
Na ₂ HPO ₄	10
KH ₂ PO ₄	4
KCl	3

Extracellular

pH 7.3+/-0.1, Osm 300 +/- 10

Component	Molarity (mM)
NaCl	140
Na ₂ HPO ₄	10
KH ₂ PO ₄	4
KCl	3
MgCl ₂	1
CaCl ₂	1