

SPECIFICATION

StemSureR Serum Replacement for Cell Culture

| REQUIREMENT | SPECIFICATION |
|-------------------------------|--------------------------------------|
| Appearance | Yellow ~ yellowish red, clear liquid |
| pH | 7.2~7.6 |
| Osmolality | 460~520mOsm |
| Bacterial endotoxins | max.5.0EU/mL |
| Sterility test | to pass test |
| Mycoplasma test | to pass test |
| Colony formation assay | to pass test |
| Alkaline phosphatase staining | to pass test |