

## SPECIFICATION

### StemSure(R) D-MEM(High Glucose) with Phenol Red and Sodium Pyruvate for Cell Culture

REQUIREMENT	SPECIFICATION
Appearance	Yellowish red ~ red, clear liquid
pH	7.25~7.55
Osmolality	260~300mOsm/kg
Bacterial endotoxins	max.0.1EU/ml
Sterility test	to pass test
Mycoplasma test	to pass test
Colony formation assay	to pass test
Alkaline phosphatase staining	to pass test