

Composition

P04-01507 DMEM with 1.0 g/L Glucose
w/o: L-Glutamine
w/o: Amino acids
w: Sodium pyruvate
w: 3.7 g/L NaHCO₃

	Components	mg/L
Inorganic Salts	Calcium chloride anhydrous	200.00
	Iron (III) nitrate x 9H ₂ O	0.10
	Magnesium sulfate anhydrous	97.66
	Potassium chloride	400.00
	Sodium chloride	6,400.00
	Sodium dihydrogen phosphate anhydrous	108.69
Other Components	D(+)-Glucose anhydrous	1,000.00
	Sodium pyruvate	110.00
	Phenol red	15.00
Vitamins	D-Calcium pantothenate	4.00
	Choline chloride	4.00
	Folic acid	4.00
	myo-Inositol	7.00
	Nicotinamide	4.00
	Pyridoxine x HCl	4.00
	Riboflavin	0.40
	Thiamine x HCl	4.00
	NaHCO ₃	3,700.00