

Composition

P04-08250 **MEM Eagle with EBSS**
w: stable Glutamine
w: 25 mM HEPES
w: 2.2 g/L NaHCO₃

	Components	mg/L
Inorganic Salts	Calcium chloride x 2H ₂ O	264.92
	Magnesium sulfate	97.67
	Potassium chloride	400.00
	Sodium chloride	6,300.00
	Sodium dihydrogen phosphate x H ₂ O	140.00
Other Components	D(+)-Glucose	1,000.00
	HEPES	5,958.00
	Phenol red	10.00
Amino Acids	L-Arginine x HCl	126.00
	L-Cystine	24.00
	L-Glutamine stable	435.08
	L-Histidine x HCl x H ₂ O	42.00
	L-Isoleucine	52.00
	L-Leucine	52.00
	L-Lysine x HCl	72.50
	L-Methionine	15.00
	L-Phenylalanine	32.00
	L-Threonine	48.00
	L-Tryptophan	10.00
	L-Tyrosine	36.00
	L-Valine	46.00

Vitamins	D-Calcium pantothenate	1.00
	Choline chloride	1.00
	Folic acid	1.00
	myo-Inositol	2.00
	Nicotinamide	1.00
	Pyridoxal x HCl	1.00
	Riboflavin	0.10
	Thiamine x HCl	1.00
	NaHCO ₃	2,200.00