

## Composition

**P04-10500      MEM Eagle with HBSS**  
**w: L-Glutamine**  
**w: 0.35 g/L NaHCO<sub>3</sub>**

	Components	mg/L
Inorganic Salts	Calcium chloride x 2H <sub>2</sub> O	185.44
	Magnesium sulfate dried	139.53
	Potassium chloride	400.00
	Potassium dihydrogen phosphate anhydrous	60.00
	Sodium chloride	8,000.00
	di-Sodium hydrogen phosphate	47.88
Other Components	D(+)-Glucose	1,000.00
	Phenol red	10.00
Amino Acids	L-Arginine x HCl	126.00
	L-Cystine	24.00
	L-Glutamine	292.00
	L-Histidine x HCl x H <sub>2</sub> 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
	Vitamine A acetate	0.14
	NaHCO <sub>3</sub>	350.00