

## Composition

**P03-7010**

**MEM Eagle**

**w: EBSS**

**w/o: L-Glutamine**

**w/o: Phenol red**

**w/o: NaHCO<sub>3</sub>**

	Components	mg/L
Inorganic Salts	Calcium chloride x 2H <sub>2</sub> O	265.00
	Magnesium sulfate anhydrous	97.72
	Potassium chloride	400.00
	Sodium chloride	6,800.00
	Sodium dihydrogen phosphate anhyd.	122.00
Other Components	D(+)-Glucose	1,000.00
	Phenol red	0.00
Amino Acids	L-Arginine x HCl	126.00
	L-Cystine x 2HCl	31.30
	L-Glutamine	0.00
	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 x 2Na x 2H <sub>2</sub> O	51.90
	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

DOMINIQUE DUTSCHER