

Composition

P03-3110 **Glasgow-MEM (BHK 21)**
P03-3150 **w/o: L-Glutamine**
 w/o: Tryptose phosphate
 w/o: NaHCO₃

	Components	mg/L
Inorganic Salts	Calcium chloride x 2H ₂ O	264.92
	Iron (III) nitrate x 9H ₂ O	0.10
	Magnesium sulfate x 7H ₂ O	200.00
	Potassium chloride	400.00
	Sodium chloride	6,400.00
	Sodium dihydrogen phosphate x H ₂ O	124.00
Other Components	D(+)-Glucose anhydrous	4,500.00
	Phenol red	15.00
Amino acids	L-Arginine x HCl	42.00
	L-Cystine	24.00
	L-Glutamine	0.00
	L-Histidine x HCl x H ₂ O	21.00
	L-Isoleucine	52.40
	L-Leucine	52.40
	L-Lysine x HCl	73.10
	L-Methionine	15.00
	L-Phenylalanine	33.00
	L-Threonine	47.60
	L-Tryptophan	8.00
	L-Tyrosine	36.20
	L-Valine	46.80

Vitamins	D-Calcium pantothenate	2.00
	Choline chloride	2.00
	Folic acid	2.00
	myo-Inositol	3.60
	Nicotinamide	2.00
	Pyridoxal x HCl	2.00
	Riboflavin	0.20
	Thiamine x HCl	2.00