

IMDM, w; L-Glutamine, w: 25 mM HEPES, w: 3.024 g/L NaHCO ₃		P04-20150
Components		mg/L
Inorganic Salts	Calcium chloride anhydrous	165,00
	Magnesium sulfate anhydrous	97,66
	Potassium chloride	330,00
	Potassium nitrate	0,076
	Sodium chloride	4505,00
	Sodium dihydrogen phosphate x H ₂ O	125,00
	Sodium selenite	0,01
Other Components	D(+)-Glucose anhydrous	4500,00
	HEPES	5958,00
	Phenol red	15,00
	Sodium pyruvate	110,00
Aminoacids	L-Alanine	25,00
	L-Arginine x HCl	84,00
	L-Asparagine x H ₂ O	28,40
	L-Aspartic acid	30,00
	L-Cystine x 2HCl	91,24
	Glutamine	584,00
	L-Glutamic acid	75,00
	Glycine	30,00
	L-Histidine x HCl x H ₂ O	42,00
	L-Isoleucine	105,00
	L-Leucine	105,00
	L-Lysine x HCl	146,00
	L-Methionine	30,00
	L-Phenylalanine	66,00
	L-Proline	40,00
	L-Serine	42,00
	L-Threonine	95,00
	L-Tryptophane	16,00
	L-Tyrosine x 2Na x 2H ₂ O	74,86
	L-Valine	94,00
Vitamins	D(+)-Biotin	0,013
	D-Calcium pantothenate	4,00
	Choline chloride	4,00
	Folic acid	4,00
	myo-Inositol	7,20
	Nicotinamide	4,00
	Pyridoxal x HCl	4,00
	Riboflavine	0,40
	Thiamine x HCl	4,00
	Vitamin B ₁₂	0,013
	NaHCO ₃ g/L	3,024