

	DMEM	P04-03500
	Components	mg/L
Inorganic Salts	Calcium chloride anhydrous	200,00
	Iron(III) nitrate x 9H ₂ O	0,10
	Magnesium sulfate dried	97,70
	Potassium chloride	400,00
	Sodium chloride	6400,00
	Sodium dihydrogen phosphate x H ₂ O	125,00
Other Components	D(+)-Glucose anhydrous	4500,00
	Phenol red	15,00
	Sodium pyruvate	0
Amino acids	L-Arginine x HCl	84,00
	L-Cystine	48,00
	L-Glutamine	0
	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-Serine	42,00
	L-Threonine	95,00
	L-Tryptophane	16,00
	L-Tyrosine	72,00
L-Valine	94,00	
Vitamins	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
	Weight (g / L)	12,74
	Sodium hydrogen carbonate (g / L)	3,7