

DMEM		P04-01158
	Components	mg/L
Inorganic Salts	Calcium chloride anhydrous	200
	Iron(III) nitrate x 9H ₂ O	0,1
	Magnesium sulfate anhydrous	97,66
	Potassium chloride	400
	Sodium chloride	6400
	Sodium dihydrogen phosphate	108,69
Other Components	D(+)-Glucose anhydrous	4500
	Sodium pyruvate	110
	Phenol red	0
Amino acids	L-Arginine x HCl	84
	L-Cystine x 2HCl	62,58
	L-Glutamine	0
	Glycine	30
	L-Histidine x HCl x H ₂ O	42
	L-Isoleucine	104,8
	L-Leucine	104,8
	L-Lysine x HCl	146,2
	L-Methionine	30
	L-Phenylalanine	66
	L-Serine	42
	L-Threonine	95,2
	L-Tryptophane	16
	L-Tyrosine x 2Na	103,79
D-Valine	93,6	
Vitamins	D-Calcium pantothenate	4
	Choline chloride	4
	Folic acid	4
	myo-Inositol	7
	Nicotinamide	4
	Pyridoxine HCl	4
	Riboflavine	0,4
	Thiamine x HCl	4
	Sodium hydrogen carbonate (g/l)	3,7