

RPMI 1640  
w: L-Glutamine  
w/o: Phenolred  
w: 2,0 g/L NaHCO<sub>3</sub>

	Components	P04-16515 mg/L	
<b>Inorganic</b>	Calcium nitrate x 4H <sub>2</sub> O	100	
<b>Salts</b>	Magnesium sulfate dried	48,83	
	Potassium chloride	400,00	
	Sodium chloride	6000,00	
	di-Sodium hydrogen phosphate	800,00	
<b>Other Components</b>	D(+)-Glucose anhydrous	2000,00	
	Glutathione (red.)	1,00	
	HEPES	0	
	Phenol red	0	
<b>Aminoacids</b>	L-Arginine x HCl	241,86	
	L-Asparagine x H <sub>2</sub> O	50,00	
	L-Aspartic acid	20,00	
	L-Cystine	50,00	
	L-Glutamine	300	
	L-Glutamic acid	20,00	
	Glycine	10,00	
	L-Histidine Base	15,00	
	L-Hydroxyproline	20,00	
	L-Isoleucine	50,00	
	L-Leucine	50,00	
	L-Lysine x HCl	40,00	
	L-Methionine	15,00	
	L-Phenylalanine	15,00	
	L-Proline	20,00	
	L-Serine	30,00	
	L-Threonine	20,00	
	L-Tryptophane	5,00	
	L-Tyrosine	20,00	
L-Valine	20,00		
<b>Vitamins</b>	p-Aminobenzoic acid	1,00	
	D(+)-Biotin	0,20	
	D-Calcium pantothenate	0,25	
	Choline chloride	3,00	
	Folic acid	1,00	
	myo-Inositol	35,00	
	Nicotinamide	1,00	
	Pyridoxol x HCl	1,00	
	Riboflavine	0,20	
	Thiamine x HCl	1,00	
	Vitamin B <sup>12</sup>	0,005	
		Sodium hydrogen carbonate g/L	2,00

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