



EuroClone®

serving science through innovation

RPMI 1640 w/ 25 mM Hepes

Code: ECM9106

Amino acids :

Glycine	10 mg/l
L-Arginine Free Base	200 mg/l
L-Asparagine anhydrous	50 mg/l
L-Aspartic acid	20 mg/l
L-Cystine+2HCl	65.2 mg/l
L-Glutamic acid	20 mg/l
L-Histidine	15 mg/l
L-Hydroxy-L-proline	20 mg/l
L-Isoleucine	50 mg/l
L-Leucine	50 mg/l
L-Lysine+HCl	40 mg/l
L-Methionine	15 mg/l
L-Phenylalanine	15 mg/l
L-Proline	20 mg/l
L-Serine	30 mg/l
L-Threonine	20 mg/l
L-Tryptophan	5 mg/l
L-Tyrosine + 2Na + 2H ₂ O	28.83 mg/l
L-Valine	20 mg/l

Inorganic salt :

Calcium Nitrate Tetrahydrate	100 mg/l
Magnesium sulfate anhydrous	48.84 mg/l
Potassium chloride	400 mg/l
Sodium bicarbonate	2000 mg/l
Sodium chloride	6000 mg/l
Sodium phosphate dibasic anhydrous	800 mg/l

Vitamins :

Choline chloride	3 mg/l
D-Biotin	0.2 mg/l
D-Ca pantothenate	0.25 mg/l
Folic acid	1 mg/l
Myo-inositol	35 mg/l
Nicotinamide	1 mg/l
P-Aminobenzoic acid	1 mg/l
Pyridoxine+HCl	1 mg/l
Riboflavin	0.2 mg/l
Thiamine+HCl	1 mg/l
Vitamine B12	0.005 mg/l

Other components :

D-Glucose	2000 mg/l
Hepes free acid	5960 mg/l
L-Glutathione reduced	1 mg/l
Phenol red	5.3 mg/l

EuroClone S.p.A.

Via Figino 20/22, 20016 Pero (MI) - Italy
Phone: +39.02.38195.1 - Fax +39.02.38101465
e-mail: info@euroclone.it



www.euroclone.it