

RPMI 1640 Medium

货号：11875

规格：500mL

保存：2-8° C，避光保存，有效期 12 个月。

产品内容：

Components	Molecular Weight	Concentration (mg/L)
Glycine	75.0	10.0
L-Arginine	174.0	200.0
L-Asparagine	132.0	50.0
L-Aspartic acid	133.0	20.0
L-Cystine 2HCl	313.0	65.0
L-Glutamic Acid	147.0	20.0
L-Glutamine	146.0	300.0
L-Histidine	155.0	15.0
L-Hydroxyproline	131.0	20.0
L-Isoleucine	131.0	50.0
L-Leucine	131.0	50.0
L-Lysine hydrochloride	183.0	40.0
L-Methionine	149.0	15.0
L-Phenylalanine	165.0	15.0
L-Proline	115.0	20.0
L-Serine	105.0	30.0
L-Threonine	119.0	20.0
L-Tryptophan	204.0	5.0
L-Tyrosine disodium salt dihydrate	261.0	29.0
L-Valine	117.0	20.0
Biotin	244.0	0.2
Choline chloride	140.0	3.0
D-Calcium pantothenate	477.0	0.25
Folic Acid	441.0	1.0
Niacinamide	122.0	1.0
Para-Aminobenzoic Acid	137.0	1.0
Pyridoxine hydrochloride	206.0	1.0
Riboflavin	376.0	0.2
Thiamine hydrochloride	337.0	1.0
Vitamin B12	1355.0	0.005
i-Inositol	180.0	35.0
Calcium nitrate (Ca(NO ₃) ₂ 4H ₂ O)	236.0	100.0
Magnesium Sulfate (MgSO ₄) (anhyd.)	120.0	48.84
Potassium Chloride (KCl)	75.0	400.0
Sodium Bicarbonate (NaHCO ₃)	84.0	2000.0
Sodium Chloride (NaCl)	58.0	6000.0
Sodium Phosphate dibasic (Na ₂ HPO ₄) anhydrous	142.0	800.0
D-Glucose (Dextrose)	180.0	2000.0
Glutathione (reduced)	307.0	1.0
Phenol Red	376.4	5.0