RPMI1640**培养基**

货号: CGM111.05/06 规格: 500mL/1000mL

保存: 2-8℃，避光保存。有效期 12 个月。

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| COMPONENTS | CONCENTRATION (MG/L) |
| Ca(NO3)2•4H2O | 100 |
| KCI | 400 |
| MgSO4( anhydrous.) | 48.84 |
| NaCI | 6000 |
| Na2HPO4( anhydrous.) | 800 |
| L-Arginine | 200 |
| L-Asparagine | 50 |
| L-Aspartic Acid | 20 |
| L-Cystine 2HCI | 65 |
| L-Glutamic Acid | 20 |
| L-Glutamine | 300 |
| Glycine | 10 |
| L-Histidine FB | 15 |
| L-Hydroxyproline | 20 |
| L-Isoleucine | 50 |
| L-Leucine | 50 |
| L-Lysine HCI | 40 |
| L-Methionine | 15 |
| L-Phenylalanine | 15 |
| L-Proline | 20 |
| L-Serine | 30 |
| L-Threonine | 20 |
| L-Tryptophan | 5 |
| L-Tyrosine 2Na•2H2O | 28.83 |
| L-Valine | 20 |
| d-Biotin | 0.2 |
| D-Ca Pantothenate | 0.25 |
| Choline Chloride | 3 |
| Folic Acid | 1 |
| Myo-inositol | 35 |
| Niacinamide | 1 |
| Pyridoxine HCI | 1 |
| Riboflavin | 0.2 |
| Thiamine HCI | 1 |
| Vitamin B12 | 0.005 |
| D-Glucose | 2000 |
| Para-Aminobenzoic Acid(PABA) | 1 |
| Glutathione(Reduced) | 1 |
| Phenol Rde(odium) | 5.3 |
| HEPES | 0 |
| NaHCO3 | 2000 |