

MEM Alpha (+)Nucleosides, w/oPhenol red Composition

Cat No. BR-PE32-3

| INGRIDIENT | mg / L |
|--------------------------------------|--------|
| AMINO ACID | |
| Glycine | 50 |
| L-Alanine | 25 |
| L-Arginine hydrochloride | 105 |
| L-Asparagine monohydrate | 50 |
| L-Aspartic acid | 30 |
| L-Cysteine hydrochloride monohydrate | 100 |
| L-Cystine Dihydrochloride | 31 |
| L-Glutamic acid | 75 |
| L-Glutamine | 292 |
| L-Histidine | 31 |
| L-Isoleucine | 52 |
| L-Leucine | 52 |
| L-Lysine | 73 |
| L-Methionine | 15 |
| L-Phenylalanine | 32 |
| L-Proline | 40 |
| L-Serine | 25 |
| L-Threonine | 48 |
| L-Tryptophan | 10 |
| L-Tyrosine disodium salt dihydrate | 52 |
| L-Valine | 46 |
| VITAMINS | |
| L-Ascorbic acid | 50 |
| D-Biotin | 0.1 |
| Choline chloride | 1 |
| D-Calcium Pantothenate | 1 |
| Folic acid | 1 |
| Nicotinamide | 1 |
| Pyridoxal hydrochloride | 1 |
| Riboflavin | 0.1 |
| Thiamine hydrochloride | 1 |
| Vitamin B12 | 1.36 |
| i-Inositol | 2 |
| INORGANIC SALTS | |
| Calcium chloride anhydrous | 200 |
| Magnesium sulfate anhydrous | 97.67 |
| Potassium chloride | 400 |
| Sodium chloride | 6800 |
| Sodium phosphate monobasic | 140 |
| OTHER COMPONENTS | |
| 2' Deoxyadenosine | 10 |
| 2' Deoxycytidine hydrochloride | 11 |
| 2' Deoxyguanosine | 10 |
| Adenosine | 10 |
| Cytidine | 10 |
| D-Glucose | 1000 |
| Guanosine | 10 |
| Lipoic acid | 0.2 |
| Phenol Red • Na | 0 |
| Sodium pyruvate | 110 |
| Thymidine | 10 |
| Uridine | 10 |