

## Ham's F12 w/ stable Glutamine

AC-LM-0137

| Components                              | Quantity in mg/l |
|-----------------------------------------|------------------|
| <b>Inorganic Salts</b>                  |                  |
| Calcium Chloride, Anhydrous             | 33,20000         |
| Cupric Sulfate, Pentahydrate            | 0,00300          |
| Ferrous Sulfate, Heptahydrate           | 0,83000          |
| Magnesium Chloride, Anhydrous           | 57,22000         |
| Potassium Chloride                      | 223,60000        |
| Sodium Chloride                         | 7.599,00000      |
| Sodium Phosphate Dibasic, Anhydrous     | 142,00000        |
| Zinc Sulfate, Heptahydrate              | 0,86000          |
| <b>Amino acids</b>                      |                  |
| Glycine                                 | 7,50000          |
| L-Alanine                               | 8,90000          |
| L-Alanyl-L-Glutamin (stable Glutamine)  | 217,30000        |
| L-Arginine, Hydrochloride               | 211,00000        |
| L-Asparagine, Monohydrate               | 15,00000         |
| L-Aspartic Acid                         | 13,00000         |
| L-Cysteine, Hydrochloride, Monohydrate  | 35,00000         |
| L-Histidine, Hydrochloride, Monohydrate | 21,00000         |
| L-Isoleucine                            | 4,00000          |
| L-Leucine                               | 13,00000         |
| L-Lysine, Hydrochloride                 | 36,50000         |
| L-Methionine                            | 4,50000          |
| L-Phenylalanine                         | 5,00000          |
| L-Proline                               | 34,50000         |
| L-Serine                                | 10,50000         |
| L-Threonine                             | 12,00000         |
| L-Tryptophan                            | 2,00000          |
| L-Tyrosine, Disodium, Dihydrate         | 7,80000          |
| L-Valine                                | 11,70000         |
| <b>Vitamins</b>                         |                  |
| Biotin                                  | 0,01000          |
| Choline Chloride                        | 14,00000         |
| D-Ca Pantothenate                       | 0,50000          |
| Folic Acid                              | 1,30000          |
| Myo-Inositol                            | 18,00000         |
| Nicotinamide (Nicotinic acid amide)     | 0,04000          |
| Pyridoxine Hydrochloride                | 0,06000          |
| Riboflavin                              | 0,04000          |

|                               |             |
|-------------------------------|-------------|
| Thiamine Hydrochloride        | 0,30000     |
| <b>Other Components</b>       |             |
| D-Glucose Anhydrous           | 1.802,00000 |
| Hypoxanthine, Sodium          | 4,70000     |
| Linoleic Acid                 | 0,08000     |
| Lipoic Acid (DL-Thiotic Acid) | 0,21000     |
| Putrescine, Dihydrochloride   | 0,16000     |
| Phenol Red Sodium Salt        | 1,20000     |
| Sodium Bicarbonate            | 1.176,00000 |
| Sodium Pyruvate               | 110,00000   |
| WATER                         |             |