

Product code : L0190

Product name : Iscove's Modified Dulbecco's Medium w/ L- Glutamine w/ 25mM Hepes

| CAS Number | Components | Quantity in g/l |
|------------|---|-----------------|
| 10035-04-8 | Calcium Chloride Dihydrate | 0.21900000 |
| 7487-88-9 | Magnesium Sulfate Anhydrous | 0.09767000 |
| 7447-40-7 | Potassium Chloride | 0.33000000 |
| 7757-79-1 | Potassium Nitrate | 0.00007600 |
| 7647-14-5 | Sodium Chloride | 4.50500000 |
| 7558-80-7 | Sodium Phosphate Monobasic Anhydrous | 0.10900000 |
| 10102-18-8 | Sodium Selenite | 0.00001700 |
| 50-99-7 | D-Glucose Anhydrous | 4.50000000 |
| 56-40-6 | Glycine | 0.03000000 |
| 56-41-7 | L-Alanine | 0.02500000 |
| 1119-34-2 | L-Arginine Monohydrochloride | 0.08400000 |
| 5794-13-8 | L-Asparagine Monohydrate | 0.02840000 |
| 56-84-8 | L-Aspartic acid | 0.03000000 |
| 30925-07-6 | L-Cystine Dihydrochloride | 0.09124000 |
| 56-86-0 | L-Glutamic Acid | 0.07500000 |
| 56-85-9 | L-Glutamine | 0.58400000 |
| 5934-29-2 | L-Histidine Monohydrochloride Monohydrate | 0.04200000 |
| 73-32-5 | L-Isoleucine | 0.10500000 |
| 61-90-5 | L-Leucine | 0.10500000 |
| 657-27-2 | L-Lysine Monohydrochloride | 0.14600000 |
| 63-68-3 | L-Methionine | 0.03000000 |
| 63-91-2 | L-Phenylalanine | 0.06600000 |
| 147-85-3 | L-Proline | 0.04000000 |
| 56-45-1 | L-Serine | 0.04200000 |
| 72-19-5 | L-Threonine | 0.09500000 |
| 73-22-3 | L-Tryptophan | 0.01600000 |
| 69847-45-6 | L-Tyrosine Disodium Salt Dihydrate | 0.10379000 |
| 72-18-4 | L-Valine | 0.09400000 |
| 67-48-1 | Choline Chloride | 0.00400000 |
| 58-85-5 | D-Biotin | 0.00001300 |
| 137-08-6 | D-Ca Pantothenate | 0.00400000 |
| 59-30-3 | Folic Acid | 0.00400000 |
| 87-89-8 | Myo-Inositol | 0.00720000 |
| 98-92-0 | Nicotinamide (Nicotinic acid amide) | 0.00400000 |
| 65-22-5 | Pyridoxal Hydrochloride | 0.00400000 |
| 83-88-5 | Riboflavin | 0.00040000 |
| 67-03-8 | Thiamine Hydrochloride | 0.00400000 |
| 68-19-9 | Vitamine B12 | 0.00001300 |
| 7365-45-9 | Hepes Free Acid | 5.95800000 |
| 34487-61-1 | Phenol Red Sodium Salt | 0.01600000 |
| 113-24-6 | Sodium Pyruvate | 0.11000000 |
| 144-55-8 | Sodium Bicarbonate | 3.02400000 |
| WATER | | 979.26718100 |