

Product code : L0207

Product name : Schneider's Drosophila Medium

CAS Number	Components	Quantity in g/l
10043-52-4	Calcium Chloride Anhydrous	0.60000000
7487-88-9	Magnesium Sulfate Anhydrous	1.80722100
7447-40-7	Potassium Chloride	1.60000000
7778-77-0	Potassium Phosphate Monobasic Anhydrous	0.45000000
7647-14-5	Sodium Chloride	2.10000000
7558-79-4	Sodium Phosphate Dibasic Anhydrous	0.70000000
110-15-6	Succinic Acid	0.06000000
50-99-7	D-Glucose Anhydrous	2.00000000
107-95-9	Beta-Alanine	0.50000000
56-40-6	Glycine	0.25000000
74-79-3	L-Arginine Free Base	0.60000000
56-84-8	L-Aspartic acid	0.40000000
7048-04-6	L-Cysteine Monohydrochloride Monohydrate	0.07858800
30925-07-6	L-Cystine Dihydrochloride	0.02673200
56-86-0	L-Glutamic Acid	0.80000000
56-85-9	L-Glutamine	1.80000000
71-00-1	L-Histidine	0.40000000
73-32-5	L-Isoleucine	0.15000000
61-90-5	L-Leucine	0.15000000
657-27-2	L-Lysine Monohydrochloride	1.65000000
63-68-3	L-Methionine	0.15000000
147-85-3	L-Proline	1.70000000
56-45-1	L-Serine	0.25000000
72-19-5	L-Threonine	0.35000000
73-22-3	L-Tryptophan	0.10000000
69847-45-6	L-Tyrosine Disodium Salt Dihydrate	0.72019900
72-18-4	L-Valine	0.30000000
328-50-7	Alpha-Ketoglutaric Acid	0.35000000
6138-23-4	D(+)-Trehalose Dihydrate	2.00000000
110-17-8	Fumaric Acid	0.06000000
97-67-6	L-Malic Acid	0.60000000
8013-01-2	Yeast Extract	2.00000000
144-55-8	Sodium Bicarbonate	0.40000000
WATER		974.89726000