



UAB "LT Biotech"

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DMEMLowGlucose(1g/l),withL-Glutamine,withSodiumPyruvate LTLM-B10

General Information

| | |
|---------------------------------------|-----------------------------------------------------------------------------------|
| Appearance | Clear red orange solution |
| CO ₂ concentration,optimum | 8.5% |
| Storageandshelflife | Storeat+2°to+8°Cprotectedfromlight. Onceopened,storeat4°Candusewithin6-8weeks. |
| Shipping conditions | Ambient |

Formulation

| Components | Concentration mg/l | Concentration mg/l |
|--------------------------------|--------------------|----------------------------------------------------------|
| AminoAcids | | D-Calcium Pantothenate 4.00 |
| Glycine | 30.00 | FolicAcid 4.00 |
| L-Arginine HCl | 84.00 | myo-Inositol 7.20 |
| L-Cystine 2 HCl | 48.00 | Nicotinamide 4.00 |
| L-Glutamine | 584.00 | Pyridoxal HCl 4.00 |
| L-HistidineHClH ₂ O | 42.00 | Riboflavin 0.40 |
| L-Isoleucine | 105.00 | ThiamineHCl 4.00 |
| L-Leucine | 105.00 | Inorganic Salts |
| L-Lysine HCl | 146.00 | CaCl ₂ 2H ₂ O 265.00 |
| L-Methionine | 30.00 | Fe(NO ₃) ₃ 9H ₂ O 0.10 |
| L-Phenylalanine | 66.00 | KCl 400.00 |
| L-Serine | 42.00 | MgSO ₄ 97.67 |
| L-Threonine | 95.00 | NaCl 6400.00 |
| L-Tryptophan | 16.00 | NaHCO ₃ 3700.00 |
| L-Tyrosine 2 Na | 89.47 | NaH ₂ PO ₄ 109.00 |
| L-Valine | 94.00 | Other Components |
| Vitamins | | D-Glucose 1000.00 |
| Choline chloride | 4.00 | Phenol Red Sodium Salt 15.90 |
| | | Sodium Pyruvate 110.00 |

Precautions and Disclaimer

Thisproductisforresearchuseonly.