

FM-58

Dulbecco's Mod. EagleMedium mit 4,5 g/L Glucose

Ref.: Dulbecco,R. & Freeman,g. Virology 8:396(1959)

Smith,J.D. et al. Virology 12:185(1960)

Morton,H.J. InVitro 6:89(1970)

| Komponenten | FM-58 mg/L |
|--|---------------|
| CaCl ₂ | 200,00 |
| Fe(NO ₃) ₃ ·9H ₂ O | 0,10 |
| KCl | 400,00 |
| MgSO ₄ | 97,70 |
| NaCl | 6400,00 |
| NaH ₂ PO ₄ ·H ₂ O | 125,00 |
| NaHCO ₃ | 3700,00 |
| L-Arginin·HCl | 84,00 |
| L-Cystin·2HCl | 62,57 |
| L-Glutamin | 584,00 |
| Glycin | 30,00 |
| L-Histidin·HCl·H ₂ O | 42,00 |
| L-Isoleucin | 104,80 |
| L-Leucin | 104,80 |
| L-Lysin·HCl | 146,20 |
| L-Methionin | 30,00 |
| L-Phenylalanin | 66,00 |
| L-Serin | 42,00 |
| L-Threonin | 95,20 |
| L-Tryptophan | 16,00 |
| L-Tyrosin·2Na·2H ₂ O | 103,79 |
| L-Valin | 94,00 |
| D-Calciumpantothenat | 4,00 |
| Cholinchlorid | 4,00 |
| Folsäure | 4,00 |
| i-Inositol | 7,20 |
| Nicotinamid | 4,00 |
| Pyridoxin·HCl | 4,00 |
| Riboflavin | 0,40 |
| Thiamin·HCl | 4,00 |
| D-Glucose | 4500,00 |
| Phenolrot | 15,00 |