



|                                       | <b>D0547</b> | <b>D2906</b> | <b>D6421</b> | <b>D6434</b> | <b>D8900</b> | <b>D8062</b> | <b>D8437</b> | <b>D9785</b> |
|---------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                       | [powder]     | [powder]     | [1×]         | [1×]         | [powder]     | [1×]         | [1×]         | [powder]     |
| <b>COMPONENT</b>                      | g/L          | g/L          | g/L          | g/L          | g/L          | g/L          | g/L          | g/L          |
| <b>Vitamins</b>                       |              |              |              |              |              |              |              |              |
| D-Biotin                              | 0.000035     | 0.000035     | 0.000035     | 0.000035     | 0.000035     | 0.000035     | 0.000035     | 0.000035     |
| Choline Chloride                      | 0.00898      | 0.00898      | 0.00898      | 0.00898      | 0.00898      | 0.00898      | 0.00898      | 0.00898      |
| Folic Acid                            | 0.00266      | 0.00266      | 0.00265      | 0.00266      | 0.00266      | 0.00266      | 0.00266      | 0.00266      |
| <i>myo</i> -Inositol                  | 0.0126       | 0.0126       | 0.0126       | 0.0126       | 0.0126       | 0.0126       | 0.0126       | 0.0126       |
| Niacinamide                           | 0.00202      | 0.00202      | 0.00202      | 0.00202      | 0.00202      | 0.00202      | 0.00202      | 0.00202      |
| D-Pantothenic Acid • ½Ca              | 0.00224      | 0.00224      | 0.00224      | 0.00224      | 0.00224      | 0.00224      | 0.00224      | 0.00224      |
| Pyridoxal • HCl                       | 0.002        | 0.002        | —            | 0.002        | 0.002        | 0.002        | —            | 0.002        |
| Pyridoxine • HCl                      | 0.000031     | 0.000031     | 0.002031     | 0.002031     | 0.000031     | 0.002031     | 0.002031     | 0.000031     |
| Riboflavin                            | 0.000219     | 0.000219     | 0.000219     | 0.000219     | 0.000219     | 0.000219     | 0.000219     | 0.00219      |
| Thiamine • HCl                        | 0.00217      | 0.00217      | 0.00217      | 0.00217      | 0.00217      | 0.00217      | 0.00217      | 0.00217      |
| Vitamin B <sub>12</sub>               | 0.00068      | 0.00068      | 0.00068      | 0.00068      | 0.00068      | 0.00068      | 0.00068      | 0.00068      |
| <b>Other</b>                          |              |              |              |              |              |              |              |              |
| D-Glucose                             | 3.15         | 3.15         | 3.15         | 3.15         | 3.15         | 3.15         | 3.15         | 3.15         |
| HEPES                                 | —            | 3.5745       | 3.5745       | 3.5745       | 3.5745       | —            | 3.5745       | 3.5745       |
| Hypoxanthine                          | 0.0021       | 0.0021       | 0.0021       | 0.0021       | 0.0021       | 0.0021       | 0.0021       | 0.0021       |
| Linoleic Acid                         | 0.000042     | 0.000042     | 0.000042     | 0.000042     | 0.000042     | 0.000042     | 0.000042     | 0.000042     |
| Phenol Red • Na                       | 0.00863      | —            | 0.00863      | —            | 0.00863      | 0.00863      | 0.00863      | —            |
| Putrescine • HCl                      | 0.000081     | 0.000081     | 0.000081     | 0.000081     | 0.000081     | 0.000081     | 0.000081     | 0.000081     |
| Pyruvic Acid • Na                     | 0.11         | 0.055        | 0.055        | 0.055        | 0.055        | 0.055        | 0.055        | 0.055        |
| DL-Thioctic Acid                      | 0.000105     | 0.000105     | 0.000105     | 0.000105     | 0.000105     | 0.000105     | 0.000105     | 0.000105     |
| Thymidine                             | 0.000365     | 0.000365     | 0.000365     | 0.000365     | 0.000365     | 0.000365     | 0.000365     | 0.000365     |
| <b>ADD</b>                            |              |              |              |              |              |              |              |              |
| NaHCO <sub>3</sub>                    | 1.2          | 1.2          | —            | —            | 1.2          | —            | —            | 1.2          |
| CaCl <sub>2</sub> • 2H <sub>2</sub> O | —            | —            | —            | —            | —            | —            | —            | 0.1545       |
| L-Glutamine                           | —            | —            | 0.365        | 0.365        | —            | —            | —            | 0.365        |
| L-Leucine                             | —            | —            | —            | —            | —            | —            | —            | 0.05905      |
| L-Lysine • HCl                        | —            | —            | —            | —            | —            | —            | —            | 0.09125      |
| MgCl <sub>2</sub> • 6H <sub>2</sub> O | —            | —            | —            | —            | —            | —            | —            | 0.0612       |
| MgSO <sub>4</sub>                     | —            | —            | —            | —            | —            | —            | —            | 0.04884      |
| L-Methionine                          | —            | —            | —            | —            | —            | —            | —            | 0.0172       |

GS,JF,LCM,MAM 05/10-1