

## Solution E: Vitamins

|                                   |         |    |
|-----------------------------------|---------|----|
| Vitamin B <sub>12</sub>           | 50.00   | mg |
| Pantothenic acid                  | 50.00   | mg |
| Riboflavin                        | 50.00   | mg |
| Pyridoxamine hydrochloride        | 10.00   | mg |
| Biotin                            | 20.00   | mg |
| Folic acid                        | 20.00   | mg |
| Nicotinic acid                    | 25.00   | mg |
| Nicotine amide                    | 25.00   | mg |
| alpha-lipoic acid                 | 50.00   | mg |
| p-Aminobenzoic acid               | 50.00   | mg |
| Thiamine-HCl x 2 H <sub>2</sub> O | 50.00   | mg |
| Distilled water                   | 1000.00 | ml |

Stir for some hours, filter sterilize the solution.