

Product Matrixing for Tablets

| S. No. | Product Name | Composition | Lowest Therapeutic Dose | Solubility in water | Max. Daily Dose (Units/ Day) | Av. Wt. (mg) | Batch Size (Kg) |
|--------|--------------|--------------------------|-------------------------|---------------------|------------------------------|--------------|-----------------|
| 1. | | Cefixime (as Trihydrate) | 200 | | | 765.00 | 77.45 |
| | | Ofloxacin | 200 | | | | |
| 2. | | Cefixime (as Trihydrate) | 100 | | | 280.00 | 28.00 |
| 3. | | Cefixime (as Trihydrate) | 200 | | | 550.00 | 82.50 |
| 4. | | Cefpodoxime Proxetil IP | 200 | | | 550.00 | 55.00 |
| 5. | | Cefixime (as Trihydrate) | 200 | | | 765.00 | 19.125 |
| | | Ofloxacin | 200 | | | | |
| 6. | | Cefpodoxime Proxetil IP | 100 | | | 310.00 | 31.00 |
| 7. | | Cefuroxime Axetil IP | 250 | | | 544.72 | 10.89 |
| 8. | | Cefixime (as Trihydrate) | 200 | | | 765.00 | 38.73 |
| | | Ofloxacin | 200 | | | | |
| 9. | | Cefixime (as Trihydrate) | 200 | | | 765.00 | 15.49 |
| | | Ofloxacin | 200 | | | | |
| 10. | | Anhydrous Cephalexin | 250 | | | 560.00 | 168.00 |
| 11. | | Anhydrous Cephalexin | 125 | | | 300.00 | 90.00 |

Product Matrixing for Capsules

| S. No. | Product Name | Composition | Lowest Therapeutic Dose | Solubility in water | Max. Daily Dose (Units/ Day) | Av. Wt. (mg) | Batch Size (Kg) |
|--------|--------------|----------------------|-------------------------|---------------------|------------------------------|--------------|-----------------|
| 1. | | Anhydrous Cephalexin | 500 | | | 560.00 | 18.67 |
| 2. | | Cephalexin | 250 | | | 280.00 | 112.00 |
| 3. | | Cephalexin | 500 | | | 560.00 | 224.00 |
| 4. | | Cephalexin | 250 | | | 280.00 | 112.00 |
| 5. | | Cephalexin | 500 | | | 560.00 | 224.00 |
| 6. | | Cephalexin | 250 | | | 280.00 | 112.00 |
| 7. | | Cephalexin | 500 | | | 560.00 | 224.00 |

Product Matrixing for Dry Syrup

| Sr. No. | Product Name | Composition | Lowest Therapeutic Dose | Solubility in water | Max. Daily Dose (Units/ Day) | Av. Wt. (mg) | Batch Size (Kg) |
|---------|--------------|-----------------------------|-------------------------|---------------------|------------------------------|--------------|-----------------|
| 1. | | Cefixime IP (as Trihydrate) | 50 | | | 12.00 gm | 180.753 |
| 2. | | CefpodoximeProxetil | 50 | | | 7.50 gm | 75.40 |
| 3. | | Cefixime IP (as Trihydrate) | 50 | | | 12.00 gm | 120.502 |
| 4. | | Cephalexin | 125 | | | 12.00 gm | 180.00 |
| 5. | | Cephalexin | 100 | | | 5.50 gm | 165.00 |