

SENSITITRE® CUSTOM PLATE FORMAT

Plate Code: **MYCOTB**

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|----------|-------------|-------------|-------------|-------------|-------------|-------------|------------|------------|------------|-------------|------------|------------|
| A | OFL 32 | MXF 8 | RIF 16 | AMI 16 | STR 32 | RFB 16 | PAS 64 | ETH 40 | CYC 256 | INH 4 | KAN 40 | EMB 32 |
| B | OFL 16 | MXF 4 | RIF 8 | AMI 8 | STR 16 | RFB 8 | PAS 32 | ETH 20 | CYC 128 | INH 2 | KAN 20 | EMB 16 |
| C | OFL 8 | MXF 2 | RIF 4 | AMI 4 | STR 8 | RFB 4 | PAS 16 | ETH 10 | CYC 64 | INH 1 | KAN 10 | EMB 8 |
| D | OFL 4 | MXF 1 | RIF 2 | AMI 2 | STR 4 | RFB 2 | PAS 8 | ETH 5 | CYC 32 | INH 0.5 | KAN 5 | EMB 4 |
| E | OFL 2 | MXF 0.5 | RIF 1 | AMI 1 | STR 2 | RFB 1 | PAS 4 | ETH 2.5 | CYC 16 | INH 0.25 | KAN 2.5 | EMB 2 |
| F | OFL 1 | MXF 0.25 | RIF 0.5 | AMI 0.5 | STR 1 | RFB 0.5 | PAS 2 | ETH 1.2 | CYC 8 | INH 0.12 | KAN 1.2 | EMB 1 |
| G | OFL 0.5 | MXF 0.12 | RIF 0.25 | AMI 0.25 | STR 0.5 | RFB 0.25 | PAS 1 | ETH 0.6 | CYC 4 | INH 0.06 | KAN 0.6 | EMB 0.5 |
| H | OFL 0.25 | MXF 0.06 | RIF 0.12 | AMI 0.12 | STR 0.25 | RFB 0.12 | PAS 0.5 | ETH 0.3 | CYC 2 | INH 0.03 | POS | POS |

ANTIMICROBICS

| | |
|-----|--------------------------|
| OFL | Ofloxacin |
| MXF | Moxifloxacin |
| RIF | Rifampin |
| AMI | Amikacin |
| STR | Streptomycin |
| RFB | Rifabutin |
| PAS | Para-aminosalicylic acid |
| ETH | Ethionamide |
| CYC | Cycloserine |
| INH | Isoniazid |
| KAN | Kanamycin |
| POS | Positive Control |
| EMB | Ethambutol |

- Inoculum: 5×10^5 cfu/ml
- Shelf Life: 6 mo.
- Plates per Box:10