1

1 - ph 6.5 glyMIN 1,5µg/ml Mecillinam

2 - ph 6.5 glyMIN 30µg/ml Mecillinam

3 - ph 6.5 gluRDM 1,5µg/ml Mecillinam

4 - ph 6.5 gluRDM 30µg/ml Mecillinam

5 - ph 6.5 glyRDM 1,5µg/ml Mecillinam

6 - ph 6.5 glyRDM 30µg/ml Mecillinam

2

7 - ph 6.5 gluMIN 1,5µg/ml Mecillinam

8 - ph 6.5 gluMIN 30µg/ml Mecillinam

9 - ph 6.5 glyCAA 1,5µg/ml Mecillinam

10 - ph 6.5 glyCAA 30µg/ml Mecillinam

11 - ph 6.5 gluCAA 1,5µg/ml Mecillinam

111 - ph 6.5 gluCAA 1,5µg/ml Mecillinam slow growth

112 - ph 6.5 gluCAA 1,5µg/ml Mecillinam fast growth

1121 - ph 6.5 gluCAA 1,5µg/ml Mecillinam fast growth – fit second growth

12 - ph 6.5 gluCAA 30µg/ml Mecillinam

3

13 - ph 6.5 glyMIN 0µg/ml Mecillinam

14 - ph 6.5 glyRDM 0µg/ml Mecillinam

141 - ph 6.5 glyRDM 0µg/ml Mecillinam low OD

141 - ph 6.5 glyRDM 0µg/ml Mecillinam high OD

15 - ph 6.5 glyMIN 1,5µg/ml Mecillinam

16 - ph 6.5 gluRDM 0µg/ml Mecillinam

161 - ph 6.5 gluRDM 0µg/ml Mecillinam low OD

162 - ph 6.5 gluRDM 0µg/ml Mecillinam high OD

17 - ph 6.5 glyMIN 30µg/ml Mecillinam

4

18 - ph 6.5 gluMIN 0µg/ml Mecillinam

19 - ph 6.5 glyCAA 0µg/ml Mecillinam

191 - ph 6.5 glyCAA 0µg/ml Mecillinam low OD

192 - ph 6.5 glyCAA 0µg/ml Mecillinam high OD

20 - ph 6.5 gluCAA 0µg/ml Mecillinam

201 - ph 6.5 gluCAA 0µg/ml Mecillinam low OD

202 - ph 6.5 gluCAA 0µg/ml Mecillinam high OD

5

21 - ph 6.5 xylMIN 0µg/ml Mecillinam

22 - ph 6.5 xylMIN 1,5µg/ml Mecillinam

23 - ph 6.5 xylMIN 30µg/ml Mecillinam

6

24 - ph 7.5 xylMIN 0µg/ml Mecillinam

25 - ph 7.5 xylMIN 1,5µg/ml Mecillinam

26 - ph 7.5 xylMIN 30µg/ml Mecillinam

27 - ph 7.5 glyRDM 0µg/ml Mecillinam

28 - ph 7.5 glyRDM 1,5µg/ml Mecillinam

29 - ph 7.5 glyRDM 30µg/ml Mecillinam

291 - ph 7.5 glyRDM 30µg/ml Mecillinam low OD

292 - ph 7.5 glyRDM 30µg/ml Mecillinam high OD

Overview about which data set covers which media and Mecillinam concentration

|  |  |  |  |
| --- | --- | --- | --- |
| at pH 6,5 |  |  |  |
|  | 0µg/ml Mecillinam | 1,5µg/ml Mecillinam | 30µg/ml Mecillinam |
| glyMIN65 | 3 | 1,3 | 1,3 |
| gluMIN65 | 4 | 2 | 2 |
| glyCAA65 | 4 | 2 | 2 |
| gluCAA65 | 4 | 2 | 2 |
| glyRDM65 | 3 | 1 | 1 |
| gluRDM65 | 3 | 1 | 1 |
| xylMIN65 | 5 | 5 | 5 |
|  |  |  |  |
|  |  |  |  |
| at pH 7,5 |  |  |  |
|  | 0µg/ml Mecillinam | 1,5µg/ml Mecillinam | 30µg/ml Mecillinam |
| glyRDM75 | 6 | 6 | 6 |
| glyMIN75 | 6 | 6 | 6 |