

รูระบายอากาศทั่วผาถึง ชั้นที่ 1

625 g CW + 800 mL Liquid medium = 800-L (T), 800-R (TY)

625 g CW + 900 mL Liquid medium = 900-L(T), 900-R (T)

Trichoderma growth, cell/mL

Cellulase activity, FPU

Temperature, oC

Humidity, %

| Day | 800-L    | 900-L    | 800-R    | 900-R    | 800-L | 900-L | 800-R | 900-R | 800-L-R | 900-L-R | 800-L-R | 900-L-R |
|-----|----------|----------|----------|----------|-------|-------|-------|-------|---------|---------|---------|---------|
| 0   | 2.00E+06 | 3.20E+06 | 1.00E+06 | 2.00E+06 | 3.471 | 1.816 | 3.586 | 2.161 | 25.0    | 20.0    | 80      | 70      |
| 1   | 2.00E+06 | 2.00E+06 | 2.50E+06 | 1.75E+06 | 5.287 | 2.345 | 4.345 | 2.184 | 25.0    | 24.0    | 82      | 80      |
| 2   | 3.05E+07 | 9.20E+06 | 7.00E+06 | 1.30E+07 | 7.931 | 4.966 | 8.207 | 5.494 | 24.0    | 20.0    | 58      | 66      |
| 3   | 7.98E+07 | 7.50E+07 | 4.55E+07 | 3.50E+07 | 7.356 | 5.678 | 9.195 | 5.885 | 25.0    | 25.0    | 80      | 66      |
| 4   | 1.00E+08 | 7.25E+07 | 4.50E+07 | 3.00E+07 | 6.138 | 6.092 | 6.299 | 6.828 | 24.0    | 24.0    | 78      | 78      |
| 5   | 1.43E+08 | 1.85E+08 | 1.55E+08 | 5.00E+07 | 9.149 | 4.667 | 10.23 | 5.517 | 25.0    | 22.0    | 80      | 50      |
| 6   | 1.95E+08 | 2.30E+08 | 1.38E+08 | 1.55E+08 | 6.943 | 5.517 | 6.897 | 7.379 | 25.0    | 23.0    | 80      | 74      |
| 7   | 1.58E+08 | 2.78E+08 | 1.70E+08 | 5.00E+07 | 7.379 | 5.402 | 7.356 | 7.034 | 24.0    | 22.0    | 78      | 52      |

