

รฐะบายอากาศ 60 รฐ ชั้นที่ 3

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

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   | 7.50E+05 | 2.00E+06 | 1.00E+06 | 1.75E+06 | 2.069 | 2.23  | 1.103 | 2.184 | 24      | 24      | 68      | 70      |
| 1   | 7.50E+05 | 2.75E+06 | 2.75E+06 | 2.25E+06 | 1.954 | 2.322 | 1.517 | 1.954 | 24      | 24      | 70      | 66      |
| 2   | 2.00E+06 | 2.13E+07 | 1.75E+06 | 4.50E+06 | 3.31  | 5.793 | 4.435 | 4.92  | 24      | 24      | 48      | 70      |
| 3   | 5.13E+07 | 1.58E+08 | 4.53E+07 | 9.25E+07 | 7.885 | 7.448 | 7.448 | 6.782 | 25      | 24      | 48      | 66      |
| 4   | 7.75E+07 | 1.20E+08 | 1.03E+08 | 1.15E+08 | 6.069 | 5.839 | 6.023 | 6.828 | 24      | 24      | 48      | 62      |
| 5   | 5.75E+07 | 1.25E+08 | 1.48E+08 | 1.03E+08 | 5.126 | 4.897 | 6.299 | 6.966 | 25      | 24      | 50      | 62      |
| 6   | 1.70E+08 | 1.63E+08 | 1.50E+08 | 1.20E+08 | 6.713 | 4.299 | 7.839 | 9.08  | 24      | 24      | 48      | 70      |
| 7   | 1.45E+08 | 1.18E+08 | 1.90E+08 | 8.00E+07 | 8.276 | 5.011 | 5.954 | 5.425 | 25      | 24      | 52      | 50      |

