Supplementary Table 4: Simulated power (%) of MWCMLE for small numbers of lots with different variance ratios if *f* = 1.7 and.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| ***f* = 1.7** |  | | | | | |
|  | 10 | 11 | 12 | 13 | 14 | 15 |
| 0.5 | 93.7916 | 95.6515 | 96.9497 | 97.8712 | 98.5132 | 98.972 |
| 0.75 | 90.1553 | 92.7962 | 94.7675 | 96.2016 | 97.2224 | 97.9862 |
| 1 | 86.0391 | 89.4587 | 92.0614 | 94.0563 | 95.5519 | 96.6499 |
| 1.25 | 81.6338 | 85.7563 | 88.9856 | 91.5209 | 93.4698 | 94.9606 |
| 1.5 | 77.1378 | 81.8413 | 85.6255 | 88.6544 | 91.0912 | 92.9705 |
| 1.75 | 72.5993 | 77.8304 | 82.0648 | 85.5963 | 88.448 | 90.7082 |
| 2 | 68.1688 | 73.7671 | 78.4559 | 82.3834 | 85.6029 | 88.2306 |