| Architectures | - | ReLU | | Tanh | | Sigm |
|-----------------------|---------------|------------|-------------|------------|-------------|------------|
| | learning rate | c-operator | ef-operator | c-operator | ef-operator | c-operator |
| MLP (2 Hidden Layers) | 0.01 | 98.43 | 98.01 | 96.39 | 95.57 | 97.81 |
| | 0.005 | 98.36 | 98.09 | 97.23 | 96.05 | 98.07 |
| | 0.001 | 98.03 | 97.76 | 97.63 | 96.77 | 95.83 |
| | 0.0005 | 97.61 | 97.21 | 96.27 | 96.10 | 95.83 |
| MLP (3 Hidden Layers) | 0.01 | 96.85 | 97.80 | 90.42 | 92.64 | 96.31 |
| | 0.005 | 98.15 | 97.95 | 95.08 | 93.33 | 96.48 |
| | 0.001 | 98.22 | 97.63 | 97.49 | 93.63 | 95.74 |
| | 0.0005 | 97.65 | 96.97 | 96.78 | 93.93 | 94.34 |
| LeNet-5 | - | 99.29 | 98.60 | 99.22 | 98.43 | 99.20 |