

## CogniGuard-Lite: Baseline Evaluation Summary

Dataset subset: data/processed/mnist\_small.npz

Num samples: 1800

Accuracy: 0.9806

Per-class sample counts & sample accuracy (excerpt):

0: count=0, precision=0.983, recall=1.000

1: count=0, precision=0.990, recall=0.990

2: count=0, precision=0.962, recall=1.000

3: count=0, precision=0.955, recall=0.988

4: count=0, precision=0.990, recall=0.990

5: count=0, precision=0.975, recall=0.975

6: count=0, precision=0.994, recall=0.966

7: count=0, precision=0.990, recall=0.970

8: count=0, precision=0.987, recall=0.963

9: count=0, precision=0.978, recall=0.963