



|                     |                   |
|---------------------|-------------------|
| Dataset             | grammar_aware.csv |
| Syntax              | PRE               |
| Ansatz              | IQP               |
| Layers              | 7                 |
| Single Qubit Layers | 1                 |
| Q_S                 | 1                 |
| Q_N                 | 2                 |
| Q_NP                | 2                 |
| Q_PP                | 2                 |
| Q_C                 | 2                 |
| Q_PUNC              | 2                 |
| X                   | 16                |
| Fidelity            | 100               |

| Metric            | Value               |
|-------------------|---------------------|
| Max Accuracy      | 0.9615384615384616  |
| Max Precision     | 1.0                 |
| Max Recall        | 1.0                 |
| Max F1            | 0.9836065573770492  |
| Avg Time Passed   | 99.72359569438512 s |
| Total Time Passed | 55.42969860679573 h |
| Avg X             | 4.48037542662116    |
| Max X             | 16                  |
| Max X Occurences  | 212                 |
| Pram Angles       | 231                 |
| Avg Num Qubits    | 13.692307692307692  |