

std::exception

```
classDiagram
    class std_exception["std::exception"]
    class team22_Calc_LexicalAnalyzerException["team22::Calc::LexicalAnalyzerException"]
    team22_Calc_LexicalAnalyzerException --|> std_exception
```

The diagram illustrates an inheritance relationship. At the top is a white box representing the base class 'std::exception', which is divided into three horizontal sections. Below it is a gray box representing the derived class 'team22::Calc::LexicalAnalyzerException', also divided into three horizontal sections. A red arrow with an open triangular head points from the top section of the derived class box to the bottom section of the base class box, indicating that the derived class inherits from the base class.

team22::Calc::LexicalAnalyzer
Exception