

SamplerTraits

```
classDiagram
    class SamplerTraits {
    }
    class GGMSampler {
        +GGMSampler()
        +run()
    }
    GGMSampler --|> SamplerTraits
```

The diagram illustrates a class hierarchy. At the top is the 'SamplerTraits' class, represented by a rectangle divided into three horizontal sections. The top section contains the class name, while the two bottom sections are empty. Below it is the 'GGMSampler' class, represented by a rectangle divided into three horizontal sections. The top section contains the class name 'GGMSampler< GraphStructure, T, RetGraph >'. The middle section is empty. The bottom section contains two public methods: '+ GGMSampler()' and '+ run()'. A blue arrow with an open triangular head points from the top of the 'GGMSampler' class to the bottom of the 'SamplerTraits' class, indicating that 'GGMSampler' inherits from 'SamplerTraits'.

GGMSampler< GraphStructure,  
T, RetGraph >

+ GGMSampler()  
+ run()