



Random Number Generator Certificate

This is to certify that iTech Labs has evaluated the Random Number Generator (RNG) by Moonrail Limited B.V. and found that the RNG complies with the relevant standards.*

Operator: Moonrail Limited B.V.

Operator URL: <https://csgoempire.com>

Software provider: Moonrail Limited B.V.

Software provider URL: <https://csgoempire.com>

The RNG uses a well-known algorithm to generate random numbers. The numbers generated by this RNG have passed Marsaglia's "diehard" tests for statistical randomness.

iTech Labs has also conducted scaling tests for Coinflip game.

The scaling tests were conducted on large enough samples to give the calculations sufficient statistical power.

iTech Labs has found that the numbers are unpredictable, non-repeatable and uniformly distributed.

The certified code for the RNG has been fingerprinted.

Click here to view the [Original](#) iTech Labs Certificate.

Authorised by:

Kiren Sreekumar
Principal Consultant
iTech Labs

Date: 20 July 2021

Signed by:

Geoff Nicoll
Principal Consultant
iTech Labs

Date: 20 July 2021

* The RNG was tested according to the UK Remote Gambling and Software Technical Standards February 2021 and the Testing Strategy for Compliance with Remote Gambling and Software Technical Standards February 2021.

Disclaimer.

While it is not possible to test all possible scenarios in a laboratory environment, iTech Labs has conducted a level of testing appropriate for a component test of this type.