



Random Number Generator Certificate

This is to certify that iTech Labs has evaluated the Random Number Generator (RNG) by ALLINONE HAX OPC PRIVATE LIMITED and found that the RNG complies with the relevant standards.*

Operator: ALLINONE HAX OPC PRIVATE LIMITED

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

Software provider: Ludo Players

Software provider URL: <https://ludoplayers.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 conducted scaling tests for Dice/Ludo games. iTech Labs has also evaluated shuffling for single deck (without joker), single deck (with one joker) and Two decks (with one joker per deck) for card games.

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

iTech Labs has found that the card/number sequences 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:

Alvin Rizaldi
Chief Executive Officer
iTech Labs
Date: 08 November 2024

Signed by:

Divya Bhargava
Project Manager
iTech Labs
Date: 08 November 2024

* 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 September 2024.

Note:

This RNG certification is limited only to the software module for generating random numbers. The certification includes scaling/shuffling of numbers used by the games, but it does not include evaluation of game rules or payouts. Games require separate certification to ensure game fairness. It is the responsibility of the operators and relevant regulatory bodies to ensure that the certified code is used in production and that adequate monitoring and audits are conducted.

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.