

## **Random Number Generator Certificate**

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

**Operator:** KamaGames Limited

Operator URL: <a href="http://www.kamagames.com">http://www.kamagames.com</a>

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 evaluated card shuffling without joker (single deck, two decks, four decks, six decks and eight decks) and scaling for roulette and slot games.

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

iTech Labs has found that card and 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.

Signed:

**Kiren Sreekumar Principal Consultant iTech Labs Australia** 

Date: 15 March 2018

Signed:

**Geoff Nicoll Principal Consultant** 

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**iTech Labs Australia** Date: 15 March 2018

The RNG was tested according to UK Gambling Commission standards- Remote gambling and software technical standards June 2017.

## 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.