



## 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:** <http://www.kamagames.com>

This RNG is used by the following products: Texas Poker, Omaha, Set Poker, Black Jack, Baccarat, Teen Patti, Roulette, Video Poker, Slots and Craps games.

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), card shuffling with two jokers (single deck) and scaling for craps, 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 the 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:**

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**Kiren Sreekumar**  
**Principal Consultant**  
**iTech Labs Australia**  
Date: 21 April 2020

**Signed:**

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**Geoff Nicoll**  
**Principal Consultant**  
**iTech Labs Australia**  
Date: 21 April 2020

\* The RNG was tested according to the UK Remote Gambling and Software Technical Standards June 2017 and the Testing Strategy for Compliance with Remote Gambling and Software Technical Standards November 2018.

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.