



## **Random Number Generator Certificate**

**Operator:** Shakamuri Entertainments Private Limited

**Operator URL:** [www.rummygame.com](http://www.rummygame.com)

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

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 evaluated card shuffling (two decks with one joker) for rummy games.

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

iTech Labs has found that card 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:**

A handwritten signature in black ink, appearing to read "K Sreekumar".

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**Kiren Sreekumar**  
**Principal Consultant**  
**iTech Labs Australia**  
Date: 23 January 2017

**Signed:**

A handwritten signature in black ink, appearing to read "G. Nicoll".

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**Geoff Nicoll**  
**Principal Consultant**  
**iTech Labs Australia**  
Date: 23 January 2017

\*The RNG was tested according to UK Gambling Commission standards- Remote gambling and software technical standards July 2015.

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.