



Random Number Generator Certificate

Operator: Junglee Games India Pvt Ltd.

Operator URL: www.jungleerummy.com

This is to certify that iTech Labs has evaluated the Random Number Generator (RNG) used by Junglee Games India Pvt Ltd. and found that the RNG complies with the relevant standards.*

The RNG uses a well known algorithm in combination with a hardware RNG 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 for single deck games (with no joker and with 1 joker) and 2 deck games (with no joker and with 2 jokers). The shuffling tests were conducted on large enough samples to give the calculations sufficient statistical power.

iTech Labs has found that the 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 "Ian Manning", written over a horizontal line.

Ian Manning
Principal Consultant
iTech Labs Australia

29 October 2013



* The RNG was tested according to UK Gambling Commission standards.

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.