Random Number Generator Certificate

Operator: Rummy Villa
Operator URL: www.rummyvilla.com
Software Provider: Grid Logic Software Private Limited
Software Provider URL: www.gridlogic.in

This is to certify that iTech Labs has evaluated the Random Number Generator (RNG) used by Rummy Villa 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 the shuffling tests for 2 deck games. 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:

_____
Kiren Sreekumar
Principal Consultant
iTech Labs Australia
Date: 17 February 2017

Signed:

_____
Geoff Nicoll
Principal Consultant
iTech Labs Australia
Date: 17 February 2017

* The RNG was tested according to the 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.

iTech Labs Australia ACN 108 249 761 www.itechlabs.com.au
Suite 24, 40 Montclair Ave, Glen Waverley, VIC 3150, Australia. Tel. +61 3 9561 9955
iTech Labs is an IEC/ISO 17025 accredited testing laboratory