

SCIENTIFIC LABORATORY FOR THE IDENTIFICATION AND GRADING OF DIAMOND AND COLORED STONES

**EDUCATIONAL PROGRAMS** 

Expertise issued by IGI (HK) Ltd.

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## DIAMOND REPORT

This report is a statement of the diamond's identity and grade including all relevant information.

NUMBER

M3B86449

HONG KONG, December 22, 2016

**LABORATORY REPORT (ORIGINAL)** 

TO WHOM IT MAY CONCERN.

SCRIPTION

APE AND CUT

NATURAL DIAMOND

RECTANGULAR PRINCESS CUT

IGHT

1.07 Carat

easurements

5.56 x 5.20 x 4.45 mm

**ARITY GRADE** 

VS 2

LOR GRADE

G

uorescence

NONE

.0.0000110

ISH

olish and Symmetry

**VERY GOOD** 

oportions
Total Depth

GOOD 85.6%

Table Diameter

77%

Crown Height

15.5%

Pavilion Depth

68 5%

Girdle Thickness

THIN TO MEDIUM

Culet Size

**POINTED** 

**MMENTS** 

Laserscribe on Girdle:

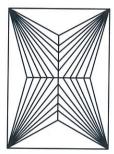
IGI M3B86449

The symbols do not usually reflect the size of the characteristics.

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.





insignificant **external** details, visible under high magnification only, are not shown



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CLARITY GRADE:

COLOR GRADE : D

Internally Flawless

VS<sub>1</sub>

VS<sub>2</sub>

VS<sub>1</sub>

VSa

SI

512

I<sub>1</sub>-P<sub>1</sub>

12-P2

**FANCY COLOR** 

1691 M3B86449

PROPORTION - MARGIN: ± 1%

MEASUREMENTS - MARGIN: ± 0.02mm

The gemological analysis of diamonds, precious stones and other minerals must be carried out by gemologists with many years experience in this field who have a keen sense of the professional code of ethics governing their work as well as a thorough knowledge of crystallographic, optical and physical phenomenon.

The identification of the various species and varieties of stones, the distinction between natural and synthetic material, as well as various treatment methods currently encountered are all very sensitive factors. More specifically for diamonds, the laws of refraction and dispersion of light, the related geometric data as well as knowledge of all aspects involved in the cutting process are essential.

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