

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

M3B86451

HONG KONG, December 22, 2016

LABORATORY REPORT (ORIGINAL)

TO WHOM IT MAY CONCERN.

SCRIPTION NATURAL DIAMOND

IAPE AND CUT SQUARE EMERALD CUT

EIGHT 1.23 Carat

Measurements 5.78 x 5.69 x 4.31 mm

ARITY GRADE VS 1

LOR GRADE H

luorescence NONE

IISH

'olish and Symmetry VERY GOOD

'roportions GOOD

Total Depth 75.9%

Table Diameter 61%
Crown Height 20%

Pavilion Depth 52%

Girdle Thickness SLIGHTLY THICK

Culet Size POINTED

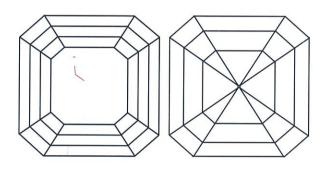
)MMENTS Laserscribe on Girdle:

IGI M3B86451

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:

Internally Flawless

VVS<sub>1</sub>

VVSa

VS

VS

SI

SI

11-P

12-P2

13-P3

M3B86451

COLOR GRADE: D E F G H I J K L M N O P Q R S-Z FANCY COLOR

PROPORTION - MARGIN:  $\pm$  1% MEASUREMENTS - MARGIN:  $\pm$  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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