



# INTERNATIONAL GEMOLOGICAL INSTITUTE

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 M3B86445

HONG KONG, December 22, 2016

LABORATORY REPORT (ORIGINAL)

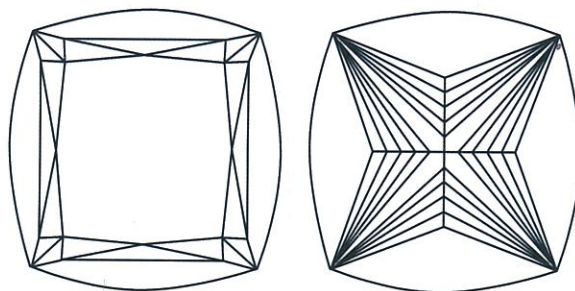
TO WHOM IT MAY CONCERN.

DESCRIPTION  
SHAPE AND CUT  
WEIGHT  
Measurements  
CLARITY GRADE  
COLOR GRADE  
Fluorescence  
FINISH  
Polish and Symmetry  
Proportions  
Total Depth  
Table Diameter  
Crown Height  
Pavilion Depth  
Girdle Thickness  
Culet Size  
COMMENTS

NATURAL DIAMOND  
SQUARE CUSHION MODIFIED  
BRILLIANT  
  
1.02 Carat  
5.34 x 5.21 x 4.32 mm  
VVS 2  
F  
NONE  
GOOD  
GOOD  
82.8%  
71%  
22.5%  
57.5%  
THIN TO VERY THICK (FACETED)  
POINTED

Laserscribe on Girdle:  
IGI M3B86445

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



Security features included in this document are hologram,  
watermarked paper and additional features not listed,  
that, as a composite, exceed industry security standards.



CLARITY GRADE: Internally Flawless VVS<sub>1</sub> VVS<sub>2</sub> VS<sub>1</sub> VS<sub>2</sub> SI<sub>1</sub> SI<sub>2</sub> I<sub>1</sub>-P<sub>1</sub> I<sub>2</sub>-P<sub>2</sub> I<sub>3</sub>-P<sub>3</sub>

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

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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