INTERNATIONAL GEMOLOGICAL INSTITUTE

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

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DIAMOND REPORT

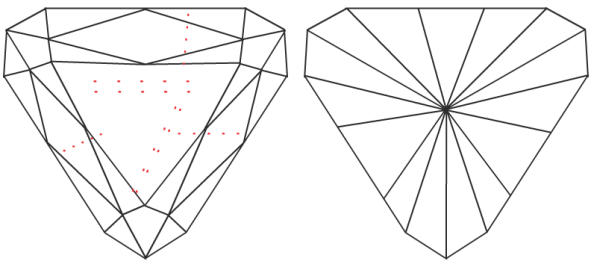
This report is a statement of the diamond's identity and grade including all relevant information.

NUMBER 274745746 ANTWERP, July 31, 2017

LABORATORY REPORT (ORIGINAL) TO WHOM IT MAY CONCERN.

DESCRIPTION	NATURAL DIAMOND
SHAPE AND CUT	TRIANGULAR BRILLIANT
CARAT WEIGHT	**2.04 CARATS**
Measurements	8.02 x 9.86 x 3.25 mm
CLARITY GRADE	**SI 1**
COLOR GRADE	**J**
Fluorescence	NONE
FINISH	
Polish - Symmetry	VERY GOOD
Proportions	GOOD
Table Size	78.5%
Crown Height	9.5%
Pavilion Depth	21%
Girdle Thickness	SLIGHTLY THICK TO VERY THICK
Culet	POINTED
Total Depth	33%
LASERSCRIBE	IGI 274745746

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_1 VVS_2 VS_1 VS_2 SI_1 SI_2 I_1

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

PROPORTIONS - 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.