



# INTERNATIONAL GEMOLOGICAL INSTITUTE

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

## LABORATORY GROWN DIAMOND REPORT

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

ELECTRONIC COPY

NUMBER **LG\_M3D23476**

ANTWERP, March 15, 2018

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

### LABORATORY GROWN DIAMOND

### PRINCESS CUT

**3.37 Carats**

8.29 x 8.24 x 5.72 mm

**VS 1**

**F**

NONE

VERY GOOD

VERY GOOD

69.1%

66%

12.5%

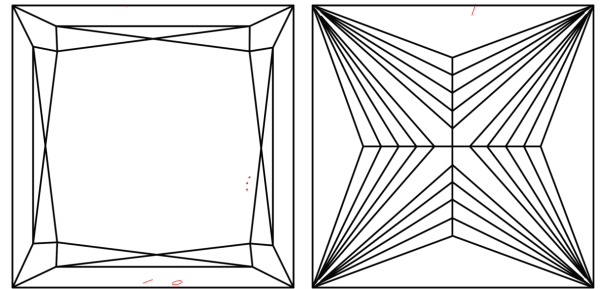
52.5%

SLIGHTLY THICK

POINTED

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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### COMMENTS

The laboratory grown diamond described above is classified as Type IIa.  
CVD system (Chemical Vapor Deposition)  
Laserscribe on Girdle:  
LABGROWN IGI M3D23476



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> I<sub>2</sub> I<sub>3</sub>

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 laboratory grown diamond described in this report has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute (IGI). Laboratory grown diamonds are diamond crystals created by scientific means and representing essentially all physical, chemical and optical characteristics of natural diamonds. IGI employs and utilizes those techniques and equipment currently available to IGI including without limitations: DiamondView, DiamondSure, FTIR spectroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers. This report includes advanced security features. A duly accredited gemologist or jeweler can advise you with respect to the importance of and interrelationship between cut, color, clarity and carat weight.

**THIS REPORT IS NEITHER A GUARANTEE, VALUATION NOR APPRAISAL OF THE LABORATORY GROWN DIAMOND DESCRIBED HEREIN**

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