



June 12, 2019

## **ELECTRONIC COPY**

## LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

LG375920921

DESCRIPTION LABORATORY GROWN

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DIAMOND

SHAPE AND CUT PEAR BRILLIANT

CARAT WEIGHT 0.80 CARAT

CLARITY GRADE VS 2

FINISH

COLOR GRADE

NUMBER

POLISH EXCELLENT
SYMMETRY EXCELLENT

Measurements 8.00 x 5.15 x 3.26 mm

Table Size 55%

Crown Height 16%
Pavilion Depth 44.5%

Girdle Thickness MEDIUM TO SLIGHTLY THICK

(FACETED)

Culet POINTED
Total Depth 63.3%

FLUORESCENCE NONE

COMMENTS This Chemical Vapor Deposition (CVD) laboratory grown diamond is classified as

Type IIa

LASERSCRIBE LABGROWN IGI LG375920921

## **CLARITY SCALE**

| FLAWLESS/<br>INTERNALLY<br>FLAWLESS | SLIG             | VERY<br>HTLY<br>UDED |                 | LIGHTLY<br>JDED |     | UDED            | INCLUDED |    |    |  |  |  |
|-------------------------------------|------------------|----------------------|-----------------|-----------------|-----|-----------------|----------|----|----|--|--|--|
|                                     | vvs <sub>1</sub> | vvs <sub>2</sub>     | vs <sub>1</sub> | vs <sub>2</sub> | SI1 | SI <sub>2</sub> | h        | 12 | 13 |  |  |  |

## COLOR SCALE

| COLORLESS NEAR COLORLESS |   |   | SLIGHTLY<br>TINTED |   |   | VERY LIGHT |   |   |   |   | LIGHT |   |   |   |   |   |   |   |   |   |   |   |       |  |
|--------------------------|---|---|--------------------|---|---|------------|---|---|---|---|-------|---|---|---|---|---|---|---|---|---|---|---|-------|--|
| D                        | E | F | G                  | Н | ı | J          | K | L | M | N | 0     | Р | Q | R | S | T | U | ٧ | W | X | Υ | Z | FANCY |  |

The laboratory grown diamond described in this report has been graded, tested, analyzed, examined and/or inscribed by International Gernological Institute (IGI). Laboratory grown diamonds are diamond crystals created by scientific means and representing essentially all physicol, 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 spetroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

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