


**LABORATORY GROWN DIAMOND IDENTIFICATION REPORT**
**NUMBER** LG350870466 January 23, 2019

**DESCRIPTION** LABORATORY GROWN  
DIAMOND

**SHAPE AND CUT** EMERALD CUT

**CARAT WEIGHT** 0.96 CARAT

**COLOR GRADE** E

**CLARITY GRADE** VS 2

**FINISH**
**POLISH** EXCELLENT

**SYMMETRY** EXCELLENT

**Measurements** 6.52 x 4.79 x 3.30 mm

**Table Size** 61.5%

**Crown Height** 13.5%

**Pavilion Depth** 51.5%

**Girdle Thickness** MEDIUM TO SLIGHTLY THICK

**Culet** LONG

**Total Depth** 68.9%

**FLUORESCENCE** NONE

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

**LASERSCRIBE** LABGROWN IGI LG350870466

**CLARITY SCALE**

| FLAWLESS/<br>INTERNALLY<br>FLAWLESS | VERY VERY<br>SLIGHTLY<br>INCLUDED |                 | VERY SLIGHTLY<br>INCLUDED |                 | SLIGHTLY<br>INCLUDED |                 | INCLUDED       |                |                |
|-------------------------------------|-----------------------------------|-----------------|---------------------------|-----------------|----------------------|-----------------|----------------|----------------|----------------|
|                                     | VS <sub>1</sub>                   | VS <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 SCALE**

| COLORLESS |   |   | NEAR<br>COLORLESS |   |   | SLIGHTLY<br>TINTED |   | VERY LIGHT |   |   |   | LIGHT |   |   |   |   | FANCY<br>COLOR |   |   |   |   |   |
|-----------|---|---|-------------------|---|---|--------------------|---|------------|---|---|---|-------|---|---|---|---|----------------|---|---|---|---|---|
| D         | E | F | G                 | H | I | J                  | K | L          | M | N | O | P     | Q | R | S | T |                | U | V | W | X | Y |

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.

**0m** Security features included in this document are hologram, watermarked paper and additional features not listed, that, as a composite, exceed industry security standards.



See terms  
and conditions on reverse