


**LABORATORY GROWN DIAMOND IDENTIFICATION REPORT**

|                         |   |
|-------------------------|---|
| NUMBER                  | LG407950361 ANTWERP, February 27, 2020  |
| DESCRIPTION             | LABORATORY GROWN DIAMOND  |
| SHAPE AND CUT           | OVAL BRILLIANT  |
| CARAT WEIGHT            | 0.51 CARAT  |
| Measurements            | 6.37 x 4.50 x 2.83 mm   |
| CLARITY GRADE           | VS 1  |
| COLOR GRADE             | I   |
| Fluorescence            | NONE  |
| FINISH                  |   |
| Polish - Symmetry       | GOOD  |
| Proportions             | VERY GOOD   |
| Table Size              | 56.5%   |
| Crown Height            | 14%   |
| Pavilion Depth          | 45%   |
| Girdle Thickness        | MEDIUM TO THICK (FACETED)   |
| Culet                   | POINTED   |
| Total Depth             | 62.9%   |
| COMMENT                 | This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa |
| LASERSCRIBE             | LABGROWN IGI LG407950361  |
| IDENTIFICATION FEATURES | Cloud   |


**LG407950361**  
 ANTWERP, February 27, 2020

 LABORATORY GROWN  
 DIAMOND  
 OVAL BRILLIANT  
**WEIGHT 0.51 CARAT**  
**COLOR I**  
**CLARITY VS 1**  
**POL-SYM GOOD**  
 PROP VERY GOOD  
 FLUO NONE

**CLARITY SCALE**

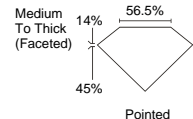
| FLAWLESS/<br>INTERNALLY<br>FLAWLESS | VERY VERY SLIGHTLY INCLUDED |                  | VERY SLIGHTLY INCLUDED |                 | SLIGHTLY INCLUDED |                 | INCLUDED       |                |                |
|-------------------------------------|-----------------------------|------------------|------------------------|-----------------|------------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

| COLORLESS |   |   | NEAR COLORLESS |   |   | SLIGHTLY TINTED |   |   | VERY LIGHT |   |   | LIGHT |   |   |   |   | FANCY 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.

6.37 x 4.50 x 2.83 mm



Note: Profile not to actual proportions

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



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