



**ELECTRONIC COPY**

# LABORATORY GROWN DIAMOND REPORT

# LABORATORY GROWN DIAMOND REPORT

|                         |                             |
|-------------------------|-----------------------------|
| October 2, 2021         |                             |
| IGI Report Number       | LG496134896                 |
| Description             | LABORATORY GROWN<br>DIAMOND |
| Shape and Cutting Style | OVAL BRILLIANT              |
| Measurements            | 8.46 X 5.80 X 3.47 MM       |

|               |            |
|---------------|------------|
| Carat Weight  | 1.07 CARAT |
| Color Grade   | F          |
| Clarity Grade | SI 1       |

|                |                          |
|----------------|--------------------------|
| Polish         | EXCELLENT                |
| Symmetry       | EXCELLENT                |
| Fluorescence   | NONE                     |
| Inscription(s) | LABGROWN IGI LG496134896 |

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.  
Type IIa

Diagram illustrating the cross-section of a diamond-shaped component. The dimensions are as follows:

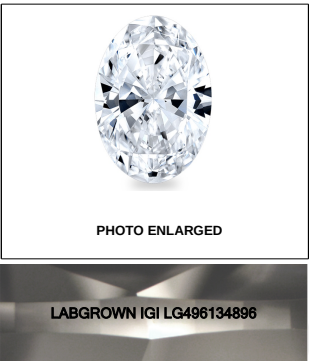
- Top width: 59%
- Top thickness: 13.5%
- Bottom thickness: 43.5%
- Bottom shape: Pointed
- Overall height: 59.8%

Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

|                             |                              |  |                             |  |                        |  |                   |  |           |  |
|-----------------------------|------------------------------|--|-----------------------------|--|------------------------|--|-------------------|--|-----------|--|
| COLOR GRADING SCALE         | CL                           |  | NC                          |  | FT                     |  | VLT               |  | LT        |  |
|                             | COLORLESS D-F                |  | NEAR COLORLESS G-J          |  | FAINT K-M              |  | VERY LIGHT N-R    |  | LIGHT S-Z |  |
| CLARITY (10X) GRADING SCALE | FL IF                        |  | VVS                         |  | VS                     |  | SI                |  | I         |  |
|                             | FLAWLESS INTERNALLY FLAWLESS |  | VERY VERY SLIGHTLY INCLUDED |  | VERY SLIGHTLY INCLUDED |  | SLIGHTLY INCLUDED |  | INCLUDED  |  |

The laboratory grown diamond described in this Report (Report) has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute (IGI). A laboratory grown diamond is one that has essentially the same chemical, physical and optical properties as a natural diamond. IGI uses the same grading system as the Gemological Institute of America (GIA). IGI employs and utilizes those techniques and equipment currently available to IGI, including, without limitation, 10X magnification, corrected microscope, binocular microscope, master color comparison stones, non-contact optical spectrometer, diamond tester, diamond growth pattern analysis and such other instruments and/or processes as deemed appropriate by IGI. This Report includes advanced security features. A duly accredited gemologist or jeweler can advise you with relevance to the importance of and interrelationship between cut, color, clarity and carat weight.

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**LASERSCRIBE<sup>SM</sup>**

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### ADDITIONAL GRADING INFORMATION

|                |                          |
|----------------|--------------------------|
| Polish         | EXCELLENT                |
| Symmetry       | EXCELLENT                |
| Fluorescence   | NONE                     |
| Inscription(s) | LABGROWN IGI LG496134896 |

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.  
Type IIa



# IGI

|                                                                                                                                    |                                    |  |
|------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|--|
| October 2, 2021                                                                                                                    | IGI Report No LG496134896          |  |
| ROUND BRILLIANT                                                                                                                    | 1.07 CARAT                         |  |
| 4.48 X 5.60 X 3.47 MM                                                                                                              |                                    |  |
| Color Grade                                                                                                                        | F                                  |  |
| Clarity Grade                                                                                                                      | S11                                |  |
| Depth                                                                                                                              | 59.5%                              |  |
| Table                                                                                                                              | 59%                                |  |
| Girdle                                                                                                                             | Medium To Slightly Thick (Faceted) |  |
| Culet                                                                                                                              | Polished                           |  |
| Polish                                                                                                                             | EXCELLENT                          |  |
| Symmetry                                                                                                                           | EXCELLENT                          |  |
| Fluorescence (inclusions)                                                                                                          | NONE                               |  |
| Comments:                                                                                                                          | LARGROWN IGI LG496134896           |  |
| This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. |                                    |  |
| Type Iia                                                                                                                           |                                    |  |