



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

LABORATORY GROWN DIAMOND REPORT

September 22, 2021

IGI Report Number

Description

Shape and Cutting Style

Measurements

LABGROWN IGI LG492136784

LABORATORY GROWN  
DIAMOND

OVAL BRILLIANT

9.72 X 6.66 X 4.18 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.71 CARAT

H

SI 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG492136784

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

Type IIa

ELECTRONIC COPY

LABORATORY GROWN  
DIAMOND REPORT

LG492136784

PROPORTIONS

Diagram of an oval brilliant diamond showing proportions: 56% (table), 14.5% (crown angle), 44.5% (pavilion angle), 62.8% (depth), and Pointed (culet).

Medium To Thick (Faceted)

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red dots) and external characteristics (green dots).

KEY TO SYMBOLS

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

GRADING SCALES

|                     |               |                    |           |                |           |
|---------------------|---------------|--------------------|-----------|----------------|-----------|
| COLOR GRADING SCALE | CL            | NC                 | FT        | VL             | 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 mined diamond, with the exception of being grown by man (a manufactured product). IGI employs and utilizes those techniques and equipment currently available to IGI, including, without limitation, 10X magnification, corrected triplet loupe, binocular microscope, master color comparison stones, non-contact-optical measuring device, Diamond Sure™, Diamond View™, Spectrophotometer 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 respect to the importance of and interrelationship between cut, color, clarity and carat weight.

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LABGROWN IGI LG492136784

LASERSCRIBE<sup>SM</sup>

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Depth

Table

Grade

Culet

Polish

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Fluorescence

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Comments:

1.71 CARAT

H

SI 1

62.8%

56%

Medium To Thick (Faceted)

Pointed

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