

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 7, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG523205091

LABORATORY GROWN  
DIAMOND

ROUND BRILLIANT

6.21 - 6.27 X 4.04 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.00 CARAT

F

VS 2

VERY GOOD

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG523205091

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

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

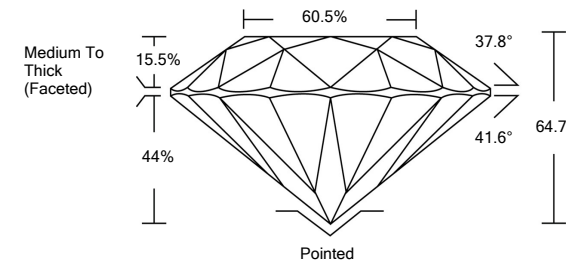
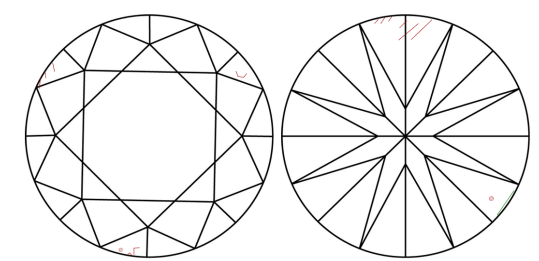


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 60.5%, Crown Angle 37.8°, Pavilion Angle 41.6°, Depth 64.7%, and Girdle thickness 15.5% to 44%. The diamond is labeled as 'Pointed'.

CLARITY CHARACTERISTICS



Two circular diagrams showing clarity characteristics. The left diagram shows internal characteristics (red symbols) and external characteristics (green symbols). The right diagram shows internal characteristics (red symbols) and external characteristics (green symbols).


KEY TO SYMBOLS

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

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GRADING SCALES

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



LABGROWN IGI LG523205091

LASERSCRIBE<sup>SM</sup>

Sample Image Used

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ADDITIONAL GRADING INFORMATION

|                |                          |
|----------------|--------------------------|
| Polish         | EXCELLENT                |
| Symmetry       | EXCELLENT                |
| Fluorescence   | NONE                     |
| Inscription(s) | LABGROWN IGI LG523205091 |

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ROUND BRILLIANT

6.21 - 6.27 X 4.04 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

1.00 CARAT

F

VS 2

VERY GOOD

64.7%

60.5%

Medium To Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT


NONE

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