



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

August 20, 2024

IGI

Report Number **LG648446078**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **6.61 - 6.65 X 3.95 MM**

#### GRADING RESULTS

Carat Weight **1.07 CARAT**

Color Grade **G**

Clarity Grade **VS 1**

Cut Grade **EXCELLENT**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

IGI **LG648446078**

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

Type IIa

LG648446078  
Report verification at [igi.org](http://igi.org)

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Description **LABORATORY GROWN DIAMOND**

**ROUND BRILLIANT**

Shape and Cutting Style **ROUND BRILLIANT**

**6.61 - 6.65 X 3.95 MM**

#### GRADING RESULTS

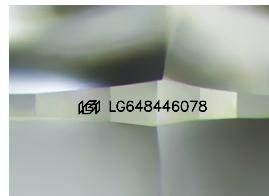
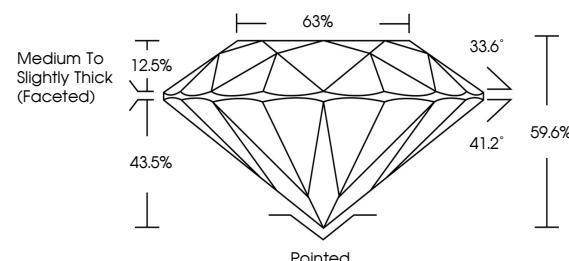
**1.07 CARAT**

**G**

**VS 1**

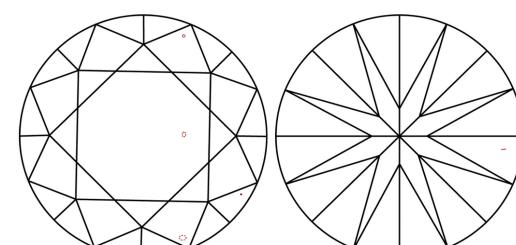
**EXCELLENT**

#### PROPORTIONS



Sample Image Used

#### CLARITY CHARACTERISTICS



#### KEY TO SYMBOLS

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

#### COLOR

|   |   |   |   |   |   |   |       |            |       |
|---|---|---|---|---|---|---|-------|------------|-------|
| D | E | F | G | H | I | J | Faint | Very Light | Light |
|---|---|---|---|---|---|---|-------|------------|-------|

#### CLARITY

|    |                    |                   |                   |                  |
|----|--------------------|-------------------|-------------------|------------------|
| IF | VVS <sup>1-2</sup> | VS <sup>1-2</sup> | SI <sup>1-2</sup> | I <sup>1-3</sup> |
|----|--------------------|-------------------|-------------------|------------------|

|                     |                             |                        |                   |          |
|---------------------|-----------------------------|------------------------|-------------------|----------|
| Internally Flawless | Very Very Slightly Included | Very Slightly Included | Slightly Included | Included |
|---------------------|-----------------------------|------------------------|-------------------|----------|



#### ADDITIONAL GRADING INFORMATION

**EXCELLENT**

**EXCELLENT**

**NONE**

IGI **LG648446078**

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Type IIa



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|                 |                           |                 |                       |                                    |               |           |                                    |                                    |                                    |
|-----------------|---------------------------|-----------------|-----------------------|------------------------------------|---------------|-----------|------------------------------------|------------------------------------|------------------------------------|
| August 20, 2024 | IGI Report No LG648446078 | ROUND BRILLIANT | 1.07 CARAT            | G                                  | VS 1          | EXCELLENT | EXCELLENT                          | EXCELLENT                          | EXCELLENT                          |
|                 |                           |                 | 6.61 - 6.65 X 3.95 MM | Color Grade                        | Clarity Grade | Cut Grade | Depth                              | Table                              | Girdle                             |
|                 |                           |                 |                       | Medium To Slightly Thick (Faceted) | Pointed       | Pointed   | Medium to Slightly Thick (Faceted) | Medium to Slightly Thick (Faceted) | Medium to Slightly Thick (Faceted) |
|                 |                           |                 |                       | 12.5%                              | 63%           | 41.2°     | 59.6%                              | 43.5%                              | 33.6°                              |
|                 |                           |                 |                       | 43.5%                              |               |           |                                    |                                    |                                    |

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