

Fluorescence

GEMOLOGICAL INSTITUTE

## **ELECTRONIC COPY**

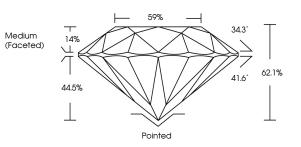
#### LABORATORY GROWN DIAMOND REPORT

### PROPORTIONS

| July 15, 2024           |                          |
|-------------------------|--------------------------|
| IGI Report Number       | LG643428744              |
| Description             | LABORATORY GROWN DIAMOND |
| Shape and Cutting Style | ROUND BRILLIANT          |
| Measurements            | 5.72 - 5.74 X 3.56 MM    |
| GRADING RESULTS         |                          |
| Carat Weight            | 0.71 CARAT               |
| Color Grade             | E                        |
| Clarity Grade           | VS 1                     |
| Cut Grade               | EXCELLENT                |
| ADDITIONAL GRADING I    | NFORMATION               |
| Polish                  | EXCELLENT                |
| Symmetry                | EXCELLENT                |

1/31 LG643428744 Inscription(s)

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



LG643428744

Report verification at igi.org



Sample Image Used

# July 15, 2024

| ••••) ••• =•= •   |                          |
|-------------------|--------------------------|
| IGI Report Numbe  | r LG643428744            |
| Description       | LABORATORY GROWN DIAMOND |
| Shape and Cutting | g Style ROUND BRILLIANT  |
| Measurements      | 5.72 - 5.74 X 3.56 MM    |
| GRADING RESULT    | s                        |
| Carat Weight      | 0.71 CARAT               |
| Color Grade       | E.                       |
| Clarity Grade     | VS 1                     |
| Cut Grade         | EXCELLENT                |
|                   |                          |

LABORATORY GROWN DIAMOND REPORT

59% 34.3° 14% Medium (Faceted) 62.1% 41.6° 44.5% Pointed

#### ADDITIONAL GRADING INFORMATION

| Polish                                                                           | EXCELLENT         |
|----------------------------------------------------------------------------------|-------------------|
| Symmetry                                                                         | EXCELLENT         |
| Fluorescence                                                                     | NONE              |
| Inscription(s)                                                                   | (157) LG643428744 |
| Comments: This Laboratory of<br>created by Chemical Vapo<br>process.<br>Type IIa |                   |

**KEY TO SYMBOLS** 

NONE

**CLARITY CHARACTERISTICS** 

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

# COLOR

| DE                     | F   | G      | Н                | I    | J    |        | Faint                                 |              | V           | ery Light            |   | Light                 |           |
|------------------------|-----|--------|------------------|------|------|--------|---------------------------------------|--------------|-------------|----------------------|---|-----------------------|-----------|
| CLARIT                 | Y   | WS     | 8 <sup>1-2</sup> |      |      |        | VS <sup>1-2</sup>                     |              |             | SI <sup>1-2</sup>    | M | 0<br>1 <sup>1-3</sup> | 0         |
| Internally<br>Flawless | r   |        | y Ve<br>Ihtly I  |      | Ided | 5      |                                       | Included     |             | Slightly<br>Included |   | Include               | ed        |
|                        | ©IG | 8 2020 | D, Int           | erna | tion | al Ger | A A A A A A A A A A A A A A A A A A A | al Institute | AL INSTITUT |                      |   |                       | D - 10 20 |

THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FRATURES NOT LISTED AND DO PICEED DOCUMENT SECURITY INDUSTRY GUIDELINES.

| leasurements   | 5.72 - 5.74 X 3.56 MM |
|----------------|-----------------------|
| RADING RESULTS |                       |
| Carat Weight   | 0.71 CARAT            |
| Color Grade    | E                     |
| Clarity Grade  | VS 1                  |
| Cut Grade      | EXCELLENT             |
|                |                       |

| IG |  |
|----|--|

| 43428744                                                      | MM                    | 0.71 CARAT<br>E             | 181           | EXCELLENT | 62.1% | 869   | Medum (Faceted) | Pointed | EXCELLENT | EXCELLENT | NONE         | AGR LG643428744 | Comments:<br>This Locardony Grown Dramond was<br>careful by Chemical Vapor Deposition<br>careful growth process.<br>Type IIa |
|---------------------------------------------------------------|-----------------------|-----------------------------|---------------|-----------|-------|-------|-----------------|---------|-----------|-----------|--------------|-----------------|------------------------------------------------------------------------------------------------------------------------------|
| JULY 16, 2024<br>1GI Report No LG643428744<br>ROUND BRILLIANT | 5.72 - 5.74 X 3.56 MM | Carat Weight<br>Color Grade | Clarity Grade | Out Grade | Depth | Table | Girdle          | Culet   | Polish    | Symmetry  | Fluorescence | Inscription(s)  | Comments:<br>This Laboratory Grown<br>created by Chemical<br>(CVD) growth process<br>Type IIa                                |