

INTERNATIONAL GEMOLOGICAL INSTITUTE

# **ELECTRONIC COPY**

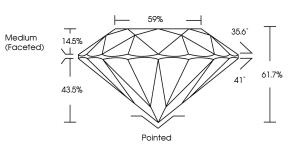
### LABORATORY GROWN DIAMOND REPORT

# PROPORTIONS

| July 30, 2024                  |                          |  |  |  |  |  |  |  |
|--------------------------------|--------------------------|--|--|--|--|--|--|--|
| IGI Report Number              | LG645406110              |  |  |  |  |  |  |  |
| Description                    | LABORATORY GROWN DIAMOND |  |  |  |  |  |  |  |
| Shape and Cutting Style        | ROUND BRILLIANT          |  |  |  |  |  |  |  |
| Measurements                   | 6.56 - 6.56 X 4.05 MM    |  |  |  |  |  |  |  |
| GRADING RESULTS                |                          |  |  |  |  |  |  |  |
| Carat Weight                   | 1.08 CARAT               |  |  |  |  |  |  |  |
| Color Grade                    | E State State            |  |  |  |  |  |  |  |
| Clarity Grade                  | VVS 2                    |  |  |  |  |  |  |  |
| Cut Grade                      | IDEAL                    |  |  |  |  |  |  |  |
| ADDITIONAL GRADING INFORMATION |                          |  |  |  |  |  |  |  |

| Polish         | EXCELLENT       |
|----------------|-----------------|
| Symmetry       | EXCELLENT       |
| Fluorescence   | NONE            |
| Inscription(s) | (G) LG645406110 |
|                |                 |

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



LG645406110

Report verification at igi.org

1691 LG645406110

Sample Image Used

# July 30, 2024

| 001, 00, 2021    |                          |
|------------------|--------------------------|
| IGI Report Numbe | r LG645406110            |
| Description      | LABORATORY GROWN DIAMOND |
| Shape and Cuttin | g Style ROUND BRILLIANT  |
| Measurements     | 6.56 - 6.56 X 4.05 MM    |
| GRADING RESULT   | rs                       |
| Carat Weight     | 1.08 CARAT               |
| Color Grade      | E                        |
| Clarity Grade    | VVS 2                    |
| Cut Grade        | IDEAL                    |
|                  |                          |

59% 35.6° 14.59 Medium (Faceted) 61.7% 43.5% Pointed

#### ADDITIONAL GRADING INFORMATION

| Polish  | EXCELLENT        |
|---|------------------|
| Symmetry  | EXCELLENT        |
| Fluorescence  | NONE             |
| Inscription(s)  | 1671 LG645406110 |
| Comments: This Laboratory<br>created by Chemical Vapo<br>process.<br>Type IIa |                  |

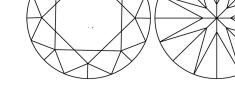


| DEF                    | GHIJ                           | Faint                     | Very Light           | Light    |  |  |
|------------------------|--------------------------------|---------------------------|----------------------|----------|--|--|
| CLARITY                | WS <sup>1 - 2</sup>            | VS <sup>1-2</sup>         | SI <sup>1-2</sup>    | 1-3      |  |  |
| Internally<br>Flawless | Very Very<br>Slightly Included | Very<br>Slightly Included | Slightly<br>Included | Included |  |  |



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

LABORATORY GROWN DIAMOND REPORT



**CLARITY CHARACTERISTICS** 

## **KEY TO SYMBOLS**

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

| C MOIO<br>C | ( |
|---|---|
| 1975  |   |

| 45406110  | MM                    | 1.08 CARAT   | 3           | WS 2          | IDEAL     | 61.7% | 869   | Medium (Facefed) | Pointed | EXCELLENT | EXCELLENT | NONE         | MBN LG645406110 | Comments:<br>Comments:<br>control of Coverhold was<br>carefued by Chamford Vapor Deposition<br>(CND) growth process.<br>Npe IIg |
|---|-----------------------|--------------|-------------|---------------|-----------|-------|-------|------------------|---------|-----------|-----------|--------------|-----------------|---|
| July 30, 2024<br>IGI Report No LG645406110<br>ROUND BRILLIANT | 6.56 - 6.56 X 4.05 MM | Carat Weight | Color Grade | Clarity Grade | Out Grade | Depth | Table | Girdle           | Culet   | Polish    | Symmetry  | Fluorescence | Inscription(s)  | Comments:<br>This Laboratory Grown<br>cardied by Chemical<br>cardied by Chemical<br>crown process<br>Type II a                  |