

Fluorescence

GEMOLOGICAL INSTITUTE

# **ELECTRONIC COPY**

### LABORATORY GROWN DIAMOND REPORT

| August 11, 2024         |                          |
|-------------------------|--------------------------|
| IGI Report Number       | LG647445044              |
| Description             | LABORATORY GROWN DIAMOND |
| Shape and Cutting Style | ROUND BRILLIANT          |
| Measurements            | 8.12 - 8.17 X 4.86 MM    |
| GRADING RESULTS         |                          |
| Carat Weight            | 1.99 CARAT               |
| Color Grade             | PERSONAL PROPERTY        |
| Clarity Grade           | VS 1                     |
| Cut Grade               | EXCELLENT                |
| ADDITIONAL GRADING I    | NFORMATION               |
| Polish                  | EXCELLENT                |
| Symmetry                | EXCELLENT                |

1/31 LG647445044 Inscription(s) Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth

process. Type IIa

#### 61% \_ 33.6° Medium To 13% Slightly Thick (Faceted) $\checkmark$ 1 59.7% 40.7° 43% Pointed

LG647445044

Report verification at igi.org



Sample Image Used

# 

|                       | August 11, 2024         |
|-----------------------|-------------------------|
| LG647445044           | IGI Report Number       |
| RATORY GROWN DIAMOND  | Description LABC        |
| ROUND BRILLIANT       | Shape and Cutting Style |
| 8.12 - 8.17 X 4.86 MM | Measurements            |
|                       | GRADING RESULTS         |
| 1.99 CARAT            | Carat Weight            |
| F                     | Color Grade             |
| VS 1                  | Clarity Grade           |
| EXCELLENT             | Cut Grade               |
|                       |                         |

61% 33.6° 13% Medium To Slightly 59.7% Thick 40.7 43% (Faceted) Pointed

### ADDITIONAL GRADING INFORMATION

| Polish  | EXCELLENT      |
|---|----------------|
| Symmetry  | EXCELLENT      |
| Fluorescence  | NONE           |
| Inscription(s)  | 低到 LG647445044 |
| Comments: This Laboratory (<br>created by Chemical Vapo<br>process.<br>Type IIa |                |

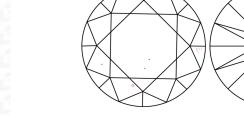


| DE                     | F    | G      | Н                | Ι     | J      | Faint                   | Very  | Ligh               | Light |            |  |
|------------------------|------|--------|------------------|-------|--------|-------------------------|---|--------------------|-------|------------|--|
| CLARIT                 | Y    | VV     | S <sup>1-2</sup> |       |        | VS <sup>1-2</sup>       | SI  | 1-2                | МÇ    | -3         |  |
| Internally<br>Flawless | ,    |        | ry Ve<br>ghtly   |       | ided   | Very<br>Slightly Inclue |   | lightly<br>ncluded | In    | cluded     |  |
|                        | © IG | il 202 | 0, Int           | terno | tional | ATERNATIC               | Mological and a second |                    |       | FD - 10 20 |  |
|                        |      |        |                  |       |        |                         |   | 1                  | 075   | . 3        |  |





| Clarity Grade |     |
|---------------|-----|
| Cut Grade     | EXC |
|               |     |
|               |     |
|               |     |
|               |     |



**CLARITY CHARACTERISTICS** 

## **KEY TO SYMBOLS**

NONE

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

| JU GEMOLOGO |  |
|-------------|--|
|             |  |

| 647445044   | NMM S                 | 1.99 CARAT   | TO DO DE    | NS 1          | EXCELLENT | 86.7% | 61%   | Medium To Slightly<br>Thick (Facefed) | Pointed | EXCELLENT | EXCELLENT | NONE         | <b>1691 LG647445044</b> | Comments:<br>Locations forw.homord.was<br>readed by Chamical Vapor Deposition<br>(CAD) growth process. |
|---|-----------------------|--------------|-------------|---------------|-----------|-------|-------|---------------------------------------|---------|-----------|-----------|--------------|-------------------------|--|
| August 11, 2024<br>IGI Report No LG647445044<br>ROUND BRILLIANT | 8.12 - 8.17 X 4.86 MM | Carat Weight | Color Grade | Clarity Grade | Cut 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         |

