



**ELECTRONIC COPY**

LG635416498  
Report verification at igi.org



May 27, 2024

IGI Report Number **LG635416498**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **8.17 - 8.22 X 5.08 MM**

**GRADING RESULTS**

Carat Weight **2.12 CARATS**

Color Grade **F**

Clarity Grade **VVS 2**

Cut Grade **IDEAL**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

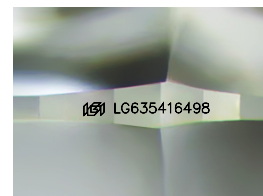
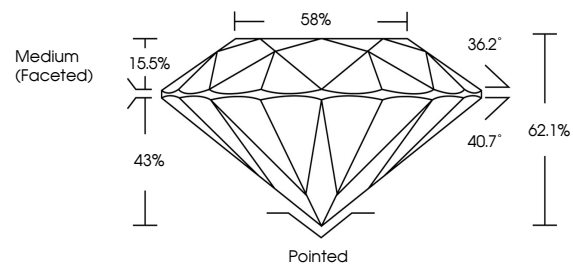
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LG635416498**

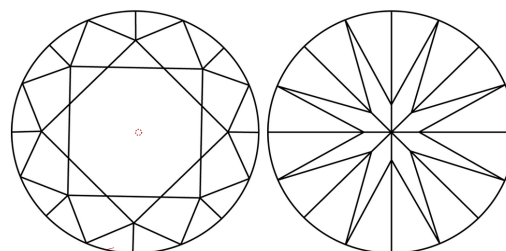
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

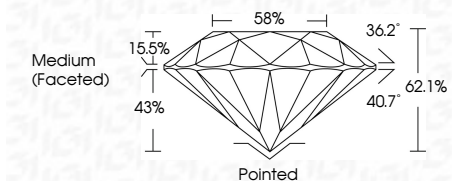
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

|                     |                             |                        |                   |                  |
|---------------------|-----------------------------|------------------------|-------------------|------------------|
| IF                  | VS <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         |



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Fluorescence **NONE**

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**IGI**



|                 |                            |              |             |               |           |       |       |                  |         |           |           |              |                |
|-----------------|----------------------------|--------------|-------------|---------------|-----------|-------|-------|------------------|---------|-----------|-----------|--------------|----------------|
| May 27, 2024    | IGI Report No. LG635416498 | 2.12 CARATS  | F           | VVS 2         | IDEAL     | 62.1% | 58%   | Medium (Faceted) | Pointed | EXCELLENT | EXCELLENT | NONE         | LG635416498    |
| ROUND BRILLIANT | 8.17 - 8.22 X 5.08 MM      | Carat Weight | Color Grade | Clarity Grade | Cut Grade | Depth | Table | Girdle           | Culet   | Polish    | Symmetry  | Fluorescence | Inscription(s) |

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