



**ELECTRONIC COPY**

LG649422525  
Report verification at igi.org



August 28, 2024

IGI Report Number **LG649422525**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **8.16 - 8.19 X 5.09 MM**

**GRADING RESULTS**

Carat Weight **2.09 CARATS**

Color Grade **F**

Clarity Grade **VS 1**

Cut Grade **IDEAL**

August 28, 2024  
IGI Report Number **LG649422525**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **ROUND BRILLIANT**  
Measurements **8.16 - 8.19 X 5.09 MM**

**GRADING RESULTS**

Carat Weight **2.09 CARATS**

Color Grade **F**

Clarity Grade **VS 1**

Cut Grade **IDEAL**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

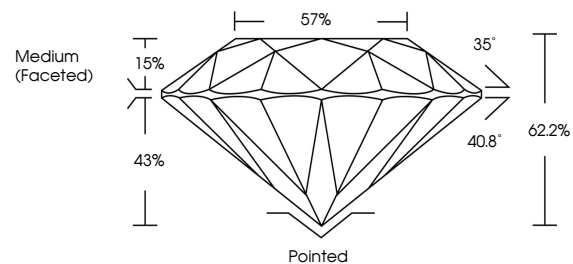
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG649422525**

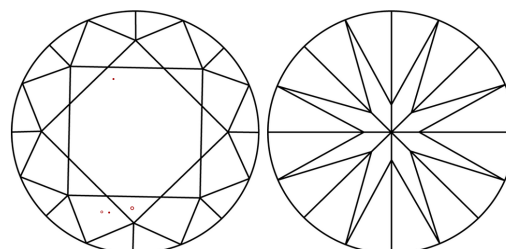
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

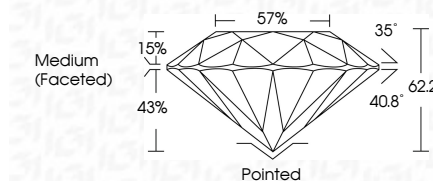
**COLOR**

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



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG649422525**

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



**IGI**



|                 |                           |                 |                       |             |        |       |        |          |              |                  |  |           |           |      |                 |
|-----------------|---------------------------|-----------------|-----------------------|-------------|--------|-------|--------|----------|--------------|------------------|--|-----------|-----------|------|-----------------|
| August 28, 2024 | IGI Report No LG649422525 | ROUND BRILLIANT | 8.16 - 8.19 X 5.09 MM | 2.09 CARATS | F      | VS 1  | IDEAL  | 62.2%    | 57%          | Medium (Faceted) | Pointed  | EXCELLENT | EXCELLENT | NONE | IGI LG649422525 |
| Color Grade     | Clarity Grade             | Cut Grade       | Depth                 | Table       | Girdle | Color | Polish | Symmetry | Fluorescence | Inscription(s)   | Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.<br>Type IIa |           |           |      |                 |