



**ELECTRONIC COPY**

LG647454373  
Report verification at igi.org



August 13, 2024

IGI Report Number **LG647454373**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **8.54 - 8.60 X 5.42 MM**

**GRADING RESULTS**

Carat Weight **2.50 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

Cut Grade **EXCELLENT**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

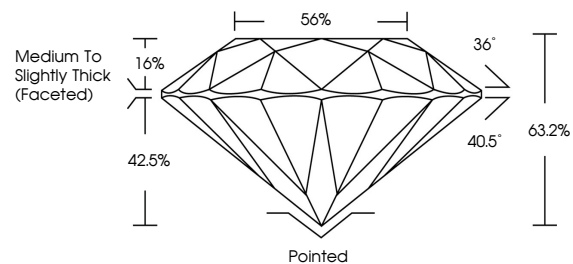
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LG647454373**

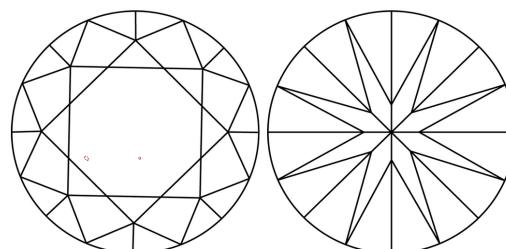
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

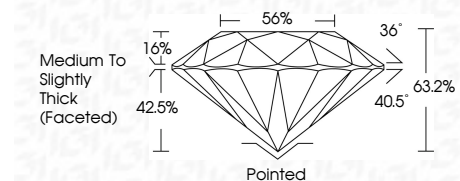
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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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Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

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



|                 |                           |             |               |       |           |       |       |                                    |          |              |                |  |             |
|-----------------|---------------------------|-------------|---------------|-------|-----------|-------|-------|------------------------------------|----------|--------------|----------------|--|-------------|
| August 13, 2024 | IGI Report No LG647454373 | 2.50 CARATS | E             | VS 1  | EXCELLENT | 63.2% | 56%   | Medium To Slightly Thick (Faceted) | Pointed  | EXCELLENT    | EXCELLENT      | NONE   | LG647454373 |
| ROUND BRILLIANT | 8.54 - 8.60 X 5.42 MM     | Color Grade | Clarity Grade | Depth | Table     | Grade | Culet | Polish                             | Symmetry | Fluorescence | Inscription(s) | Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.<br>Type IIa |             |