



**ELECTRONIC COPY**

LG648444502  
Report verification at igi.org



August 21, 2024  
IGI Report Number **LG648444502**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **ROUND BRILLIANT**  
Measurements **7.60 - 7.63 X 4.70 MM**  
**GRADING RESULTS**  
Carat Weight **1.68 CARAT**  
Color Grade **E**  
Clarity Grade **SI 1**  
Cut Grade **IDEAL**

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**GRADING RESULTS**

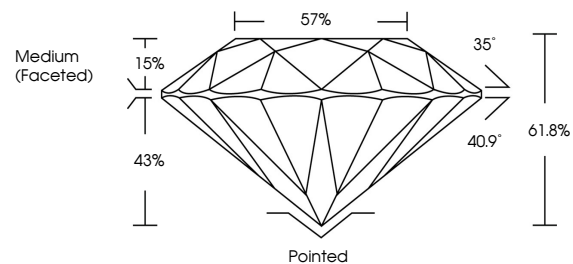
Carat Weight **1.68 CARAT**  
Color Grade **E**  
Clarity Grade **SI 1**  
Cut Grade **IDEAL**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG648444502**

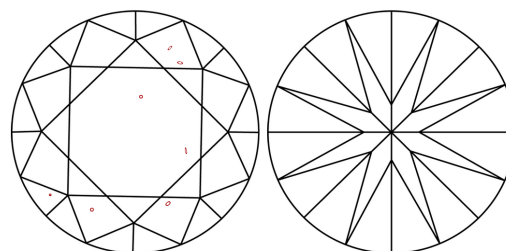
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

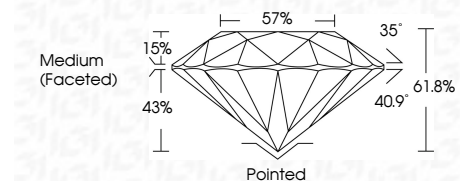
**COLOR**

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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**ROUND BRILLIANT**  
**7.60 - 7.63 X 4.70 MM**  
Carat Weight **1.68 CARAT**  
Color Grade **E**  
Clarity Grade **SI 1**  
Cut Grade **IDEAL**  
Depth **61.8%**  
Table **57%**  
Girdle **Medium (Faceted)**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG648444502**  
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Type IIa