



**ELECTRONIC COPY**

LG645493001  
Report verification at igi.org



July 29, 2024

IGI Report Number **LG645493001**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **6.58 - 6.60 X 3.98 MM**

**GRADING RESULTS**

Carat Weight **1.06 CARAT**

Color Grade **E**

Clarity Grade **VVS 2**

Cut Grade **IDEAL**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

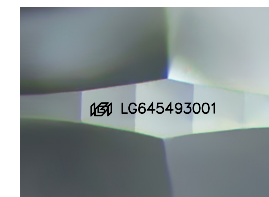
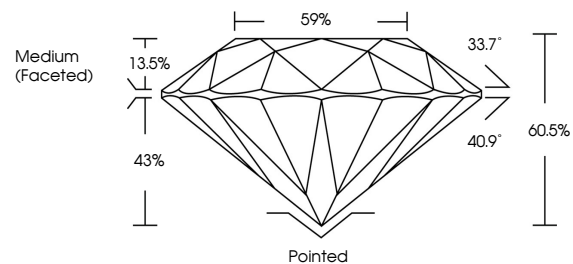
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG645493001**

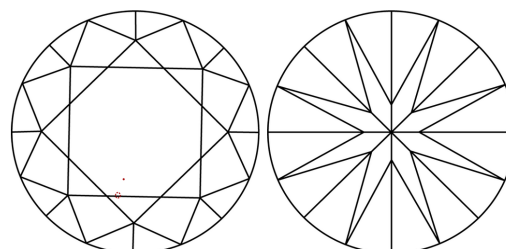
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

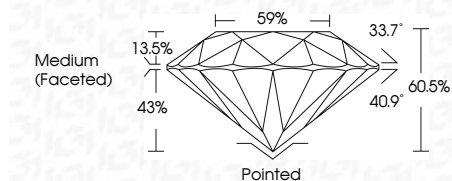
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

IF	VVS <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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Symmetry **EXCELLENT**

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**IGI**



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**ROUND BRILLIANT**  
6.58 - 6.60 X 3.98 MM  
Carat Weight **1.06 CARAT**  
Color Grade **E**  
Clarity Grade **VVS 2**  
Cut Grade **IDEAL**  
Depth **60.5%**  
Table **59%**  
Girdle **Medium (Faceted)**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG645493001**  
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