



**ELECTRONIC COPY**

LG681580160  
Report verification at [igi.org](http://igi.org)



March 7, 2025  
IGI Report Number **LG681580160**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **HEART BRILLIANT**  
Measurements **6.38 X 7.02 X 4.01 MM**  
**GRADING RESULTS**  
Carat Weight **1.00 CARAT**  
Color Grade **D**  
Clarity Grade **VS 1**

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**GRADING RESULTS**

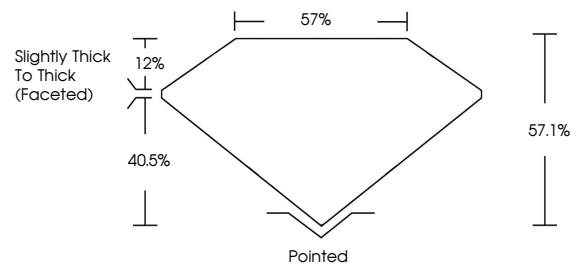
Carat Weight **1.00 CARAT**  
Color Grade **D**  
Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG681580160**

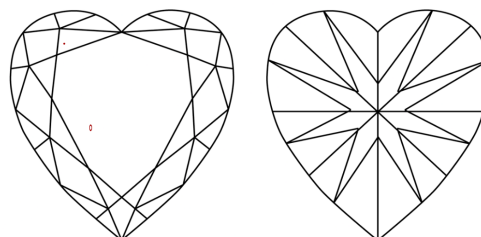
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

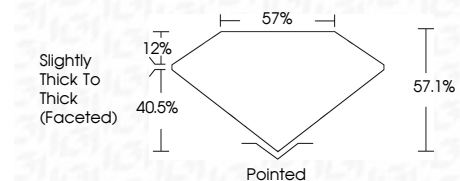
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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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**HEART BRILLIANT**  
6.38 X 7.02 X 4.01 MM  
Carat Weight **1.00 CARAT**  
Color Grade **D**  
Clarity Grade **VS 1**  
Depth **57.1%**  
Table **57%**  
Girdle **Slightly Thick To Thick (Faceted)**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG681580160**  
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