



**ELECTRONIC COPY**

LG644401921  
Report verification at igi.org



July 20, 2024

IGI Report Number **LG644401921**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **HEART BRILLIANT**

Measurements **5.98 X 6.87 X 4.04 MM**

**GRADING RESULTS**

Carat Weight **1.00 CARAT**

Color Grade **F**

Clarity Grade **VS 1**

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Color Grade **F**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

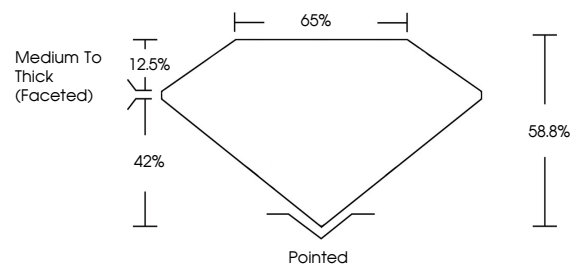
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LG644401921**

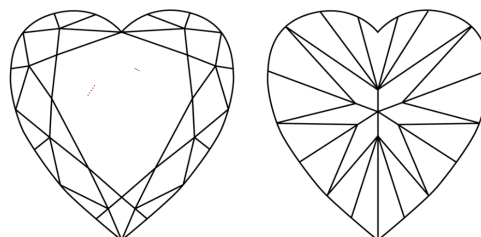
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

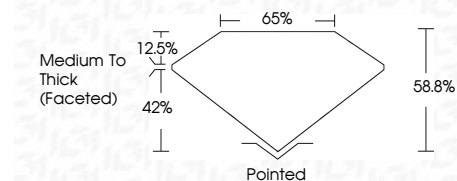
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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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**IGI**



July 20, 2024  
IGI Report No **LG644401921**  
**HEART BRILLIANT**  
5.98 X 6.87 X 4.04 MM  
1.00 CARAT  
Color Grade **F**  
Clarity Grade **VS 1**  
Depth **68.6%**  
Table **65%**  
Girdle **Medium To Thick (Faceted)**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **LG644401921**

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Type IIa