



**ELECTRONIC COPY**

LG685597096  
Report verification at igi.org



February 27, 2025

IGI Report Number **LG685597096**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **HEART BRILLIANT**

Measurements **6.77 X 7.31 X 4.21 MM**

**GRADING RESULTS**

Carat Weight **1.17 CARAT**

Color Grade **D**

Clarity Grade **VVS 2**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

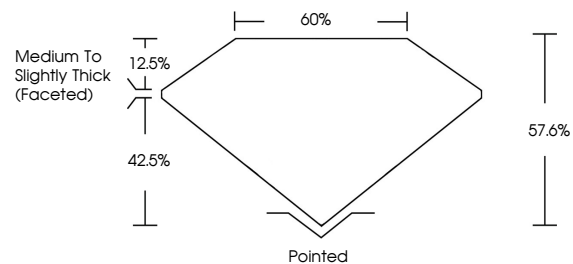
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LG685597096**

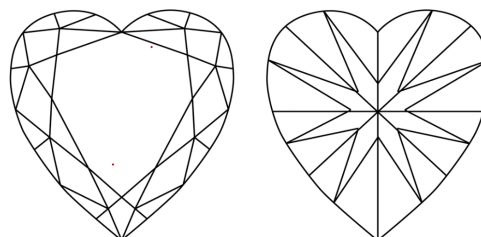
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

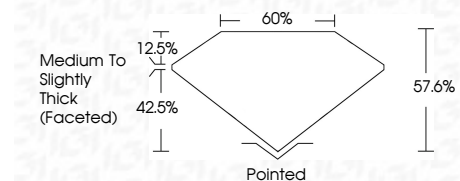
**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

IF WS<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**



February 27, 2025  
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**HEART BRILLIANT**  
6.77 X 7.31 X 4.21 MM  
Carat Weight 1.17 CARAT  
Color Grade D  
Clarity Grade VVS 2  
Depth 57.6%  
Table 42.5%  
Girdle Medium to Slightly Thick (Faceted)  
Culet Pointed  
Polish EXCELLENT  
Symmetry EXCELLENT  
Fluorescence NONE  
Inscription(s) LG685597096  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa