



**ELECTRONIC COPY**

LG683557905  
Report verification at igi.org



February 21, 2025

IGI Report Number **LG683557905**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **HEART BRILLIANT**

Measurements **6.23 X 6.74 X 4.17 MM**

**GRADING RESULTS**

Carat Weight **1.00 CARAT**

Color Grade **E**

Clarity Grade **VS 1**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

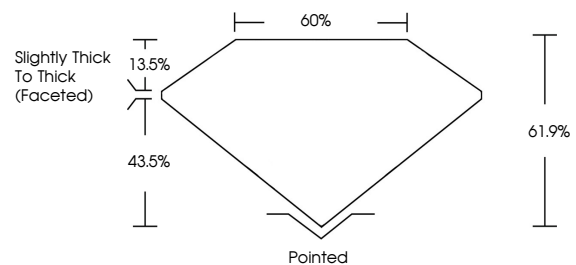
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LG683557905**

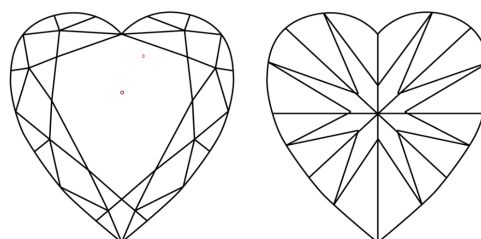
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

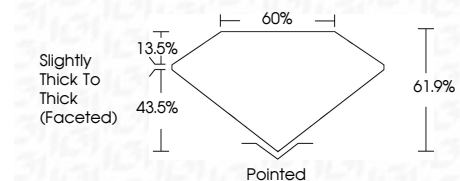
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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**



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IGI Report No LG683557905  
**HEART BRILLIANT**  
6.23 X 6.74 X 4.17 MM  
1.00 CARAT  
E  
Color Grade  
Clarity Grade VS 1  
Depth 61.9%  
Table 43.5%  
Girdle Slightly Thick To Thick (Faceted)  
Culet Pointed  
Polish EXCELLENT  
Symmetry EXCELLENT  
Fluorescence NONE  
Inscription(s) LG683557905  
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Type IIa