



**ELECTRONIC COPY**

LG649490891  
Report verification at igi.org



August 27, 2024  
IGI Report Number **LG649490891**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **HEART BRILLIANT**  
Measurements **6.17 X 6.99 X 4.05 MM**  
**GRADING RESULTS**  
Carat Weight **1.04 CARAT**  
Color Grade **E**  
Clarity Grade **VVS 2**

**LABORATORY GROWN DIAMOND REPORT**

August 27, 2024  
IGI Report Number **LG649490891**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **HEART BRILLIANT**  
Measurements **6.17 X 6.99 X 4.05 MM**

**GRADING RESULTS**

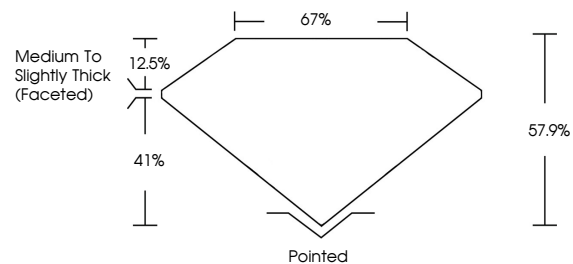
Carat Weight **1.04 CARAT**  
Color Grade **E**  
Clarity Grade **VVS 2**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG649490891**

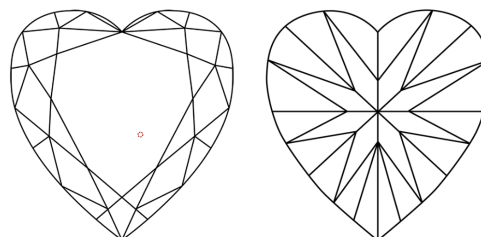
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

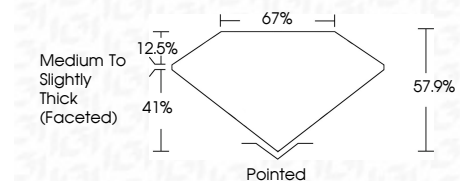
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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         |



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG649490891**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa



**IGI**



August 27, 2024  
IGI Report No **LG649490891**  
**HEART BRILLIANT**  
**6.17 X 6.99 X 4.05 MM**  
Carat Weight **1.04 CARAT**  
Color Grade **E**  
Clarity Grade **VVS 2**  
Depth **57.9%**  
Table **41%**  
Girdle **Medium to Slightly Thick (Faceted)**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG649490891**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa