



**ELECTRONIC COPY**

LG646481564  
Report verification at igi.org



August 20, 2024

IGI Report Number **LG646481564**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **HEART BRILLIANT**

Measurements **6.40 X 6.91 X 4.04 MM**

**GRADING RESULTS**

Carat Weight **1.04 CARAT**

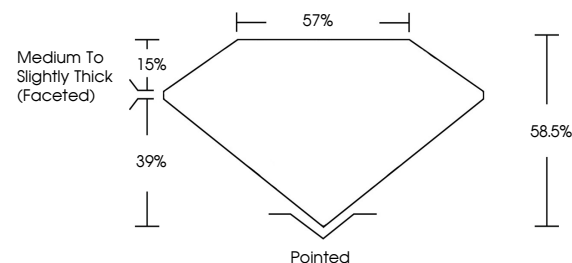
Color Grade **E**

Clarity Grade **VVS 2**

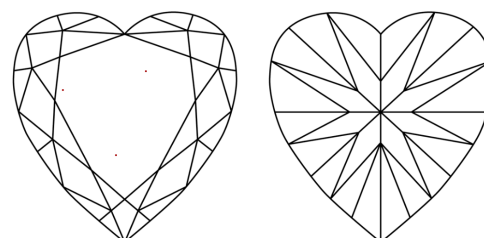


Sample Image Used

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

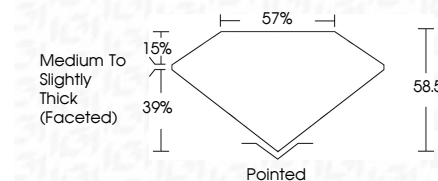
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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 LG646481564**

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



**IGI**



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IGI Report No LG646481564  
HEART BRILLIANT

1.04 CARAT  
E

6.40 X 6.91 X 4.04 MM

Carat Weight  
Color Grade  
Clarity Grade  
Table  
Depth  
Girdle  
Medium to Slightly Thick (Faceted)

15%  
39%  
57%  
58.5%

Pointed

Culet  
Polish  
Symmetry  
Fluorescence  
Inscription(s)

EXCELLENT  
EXCELLENT  
NONE  
IGI LG646481564

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Type IIa