



**ELECTRONIC COPY**

LG647469109  
Report verification at igi.org



August 16, 2024

IGI Report Number **LG647469109**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **HEART BRILLIANT**

Measurements **7.35 X 8.16 X 4.48 MM**

**GRADING RESULTS**

Carat Weight **1.58 CARAT**

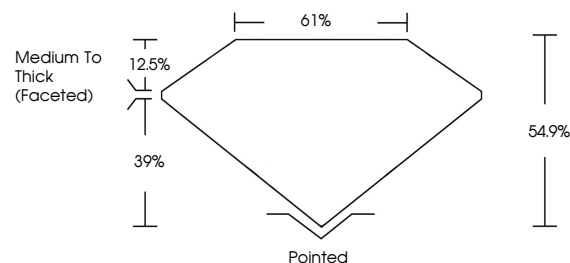
Color Grade **E**

Clarity Grade **VS 1**

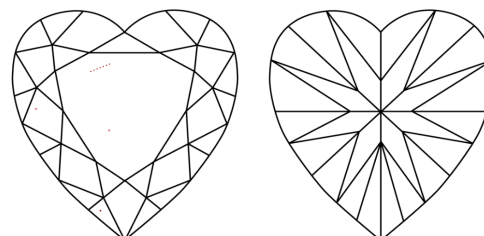


Sample Image Used

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

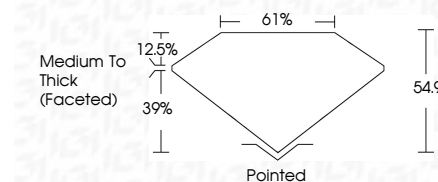
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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 LG647469109**

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



**IGI**

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HEART BRILLIANT

1.58 CARAT  
E

7.35 X 8.16 X 4.48 MM

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

VS 1  
E  
VS 1

Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG647469109

Culet  
Polish  
Symmetry  
Fluorescence  
Inscription(s)

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