



**ELECTRONIC COPY**

LG647451200  
Report verification at igi.org



August 12, 2024

IGI Report Number **LG647451200**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **HEART BRILLIANT**

Measurements **7.47 X 8.44 X 4.50 MM**

**GRADING RESULTS**

Carat Weight **1.70 CARAT**

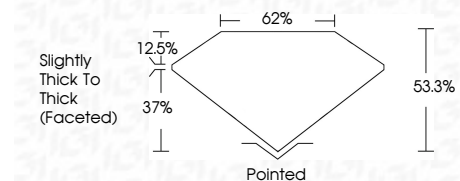
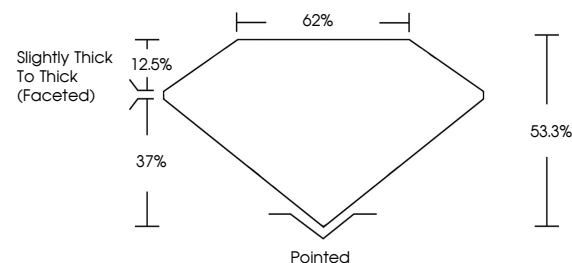
Color Grade **G**

Clarity Grade **VS 1**

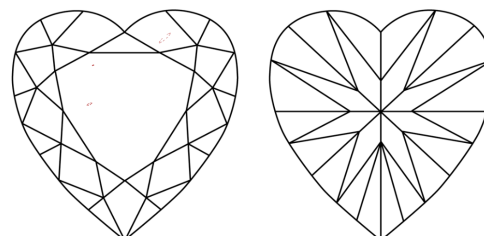


Sample Image Used

**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 LG647451200**

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



**IGI**

August 12, 2024  
IGI Report No LG647451200  
**HEART BRILLIANT**

7.47 X 8.44 X 4.50 MM

Carat Weight **1.70 CARAT**

Color Grade **G**

Clarity Grade **VS 1**

Depth **63.0%**

Table **62%**

Girdle **Slightly Thick To Thick (Faceted)**

Culet **Pointed**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

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Type IIa