



**ELECTRONIC COPY**

LG700541683  
Report verification at igi.org



April 21, 2025

IGI Report Number **LG700541683**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **HEART BRILLIANT**

Measurements **7.07 X 8.00 X 4.16 MM**

**GRADING RESULTS**

Carat Weight **1.42 CARAT**

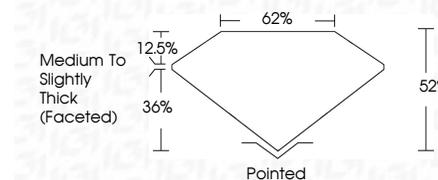
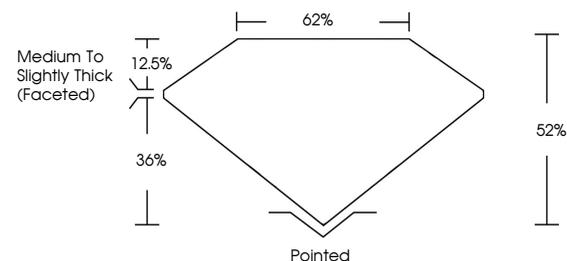
Color Grade **E**

Clarity Grade **VS 1**

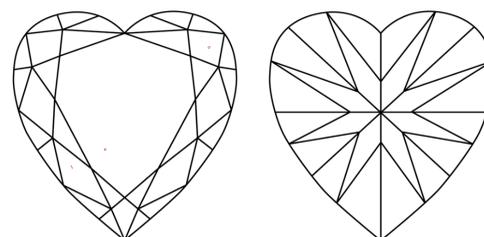


Sample Image Used

**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 WS<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 LG700541683**

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

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**IGI**

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HEART BRILLIANT  
7.07 X 8.00 X 4.16 MM  
1.42 CARAT  
E  
VS 1  
62%  
62%  
Medium to Slightly Thick (Faceted)  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG700541683  
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