



**ELECTRONIC COPY**

LG649411290  
Report verification at igi.org



August 29, 2024

IGI Report Number **LG649411290**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **HEART BRILLIANT**

Measurements **9.33 X 9.81 X 5.90 MM**

**GRADING RESULTS**

Carat Weight **3.05 CARATS**

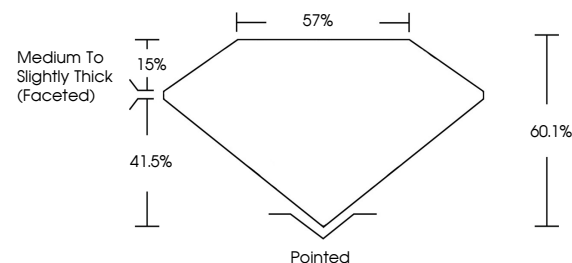
Color Grade **F**

Clarity Grade **VVS 2**

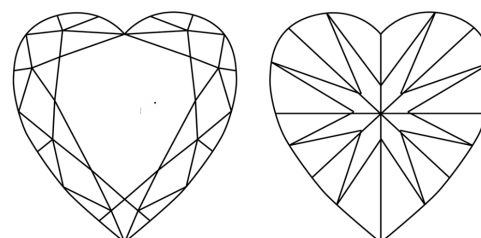


Sample Image Used

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

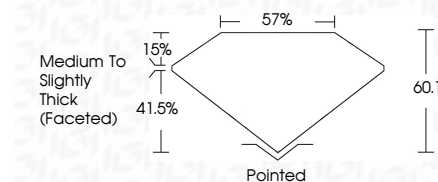
**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

IF VVS<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 LG649411290**

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



**IGI**



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**HEART BRILLIANT**  
9.33 X 9.81 X 5.90 MM  
3.05 CARATS  
F  
VVS 2  
60.1%  
57%  
Medium to Slightly Thick (Faceted)  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG649411290

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Type IIa