



**ELECTRONIC COPY**

LG648419565  
Report verification at igi.org



August 16, 2024

IGI Report Number **LG648419565**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **HEART BRILLIANT**

Measurements **11.03 X 11.94 X 6.86 MM**

**GRADING RESULTS**

Carat Weight **5.06 CARATS**

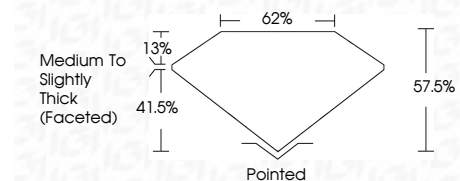
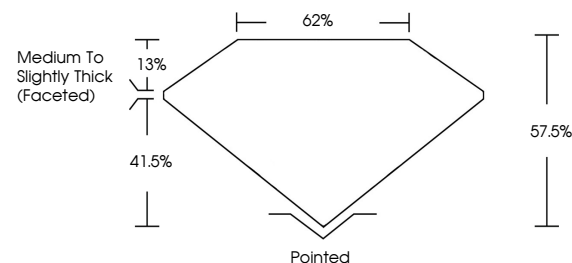
Color Grade **E**

Clarity Grade **VS 1**

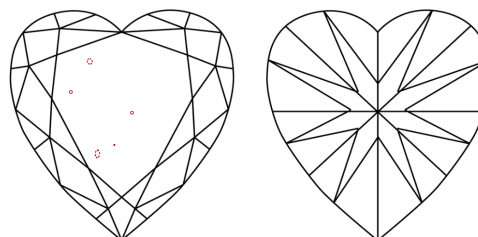


Sample Image Used

**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 LG648419565**

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



**IGI**

August 16, 2024  
IGI Report No LG648419565  
HEART BRILLIANT  
5.06 CARATS  
E  
11.03 X 11.94 X 6.86 MM  
Carat Weight  
Color Grade  
Clarity Grade  
Depth  
Table  
Girdle  
Medium to Slightly Thick (Faceted)  
57.05%  
62%  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG648419565  
Inscription(s)  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa