



**ELECTRONIC COPY**

LG645495738  
Report verification at igi.org



August 2, 2024  
IGI Report Number **LG645495738**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **HEART BRILLIANT**  
Measurements **9.73 X 11.14 X 6.86 MM**

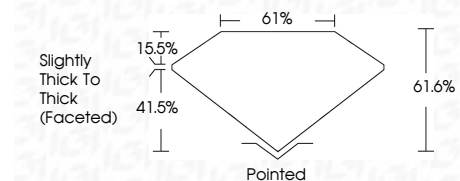
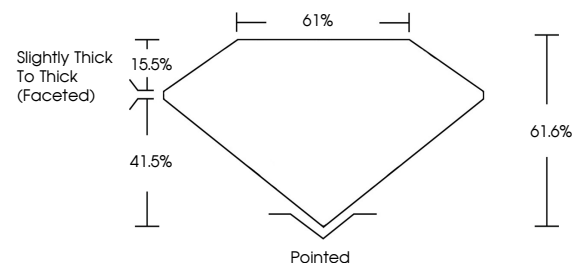
**GRADING RESULTS**

Carat Weight **4.50 CARATS**  
Color Grade **F**  
Clarity Grade **VS 1**

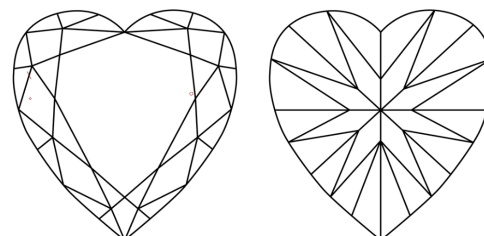


Sample Image Used

**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 LG645495738**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa



**IGI**



August 2, 2024  
IGI Report No **LG645495738**  
**HEART BRILLIANT**  
**9.73 X 11.14 X 6.86 MM**  
Carat Weight **4.50 CARATS**  
Color Grade **F**  
Clarity Grade **VS 1**  
Depth **61.6%**  
Table **61%**  
Girdle **Slightly Thick To Thick (Faceted)**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG645495738**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa