



**ELECTRONIC COPY**

LG704501121  
Report verification at igi.org



April 30, 2025  
IGI Report Number **LG704501121**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **HEART BRILLIANT**  
Measurements **7.05 X 8.26 X 4.83 MM**  
**GRADING RESULTS**  
Carat Weight **1.59 CARAT**  
Color Grade **E**  
Clarity Grade **SI 1**

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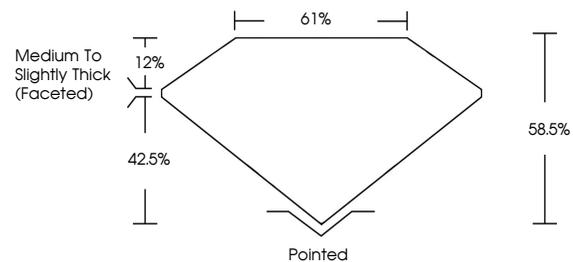
Carat Weight **1.59 CARAT**  
Color Grade **E**  
Clarity Grade **SI 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG704501121**

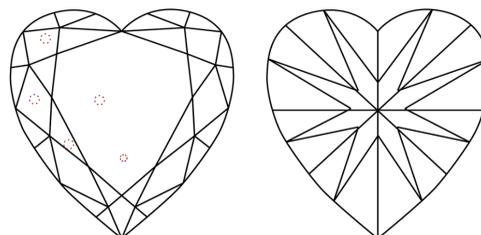
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

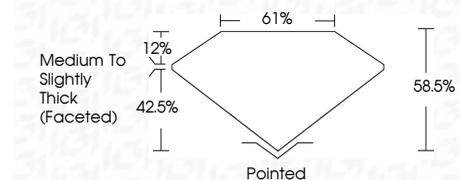
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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



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**HEART BRILLIANT**  
7.05 X 8.26 X 4.83 MM  
1.59 CARAT  
E  
SI 1  
68.0%  
61%  
Medium to Slightly Thick (Faceted)  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG704501121  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa