



**ELECTRONIC COPY**

LG781603163  
Report verification at igi.org



March 17, 2026  
IGI Report Number **LG781603163**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **HEART BRILLIANT**  
Measurements **5.91 X 6.89 X 4.18 MM**  
**GRADING RESULTS**  
Carat Weight **1.00 CARAT**  
Color Grade **E**  
Clarity Grade **VS 1**

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**GRADING RESULTS**

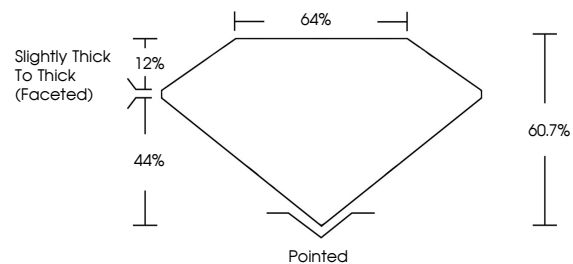
Carat Weight **1.00 CARAT**  
Color Grade **E**  
Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **VERY GOOD**  
Fluorescence **NONE**  
Inscription(s) **IGI LG781603163**

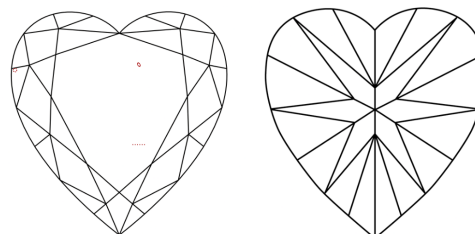
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

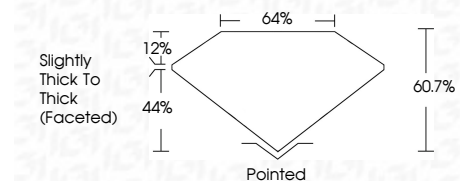
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

FL	IF	VS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



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**HEART BRILLIANT**  
5.91 X 6.89 X 4.18 MM  
1.00 CARAT  
E  
VS 1  
60.7%  
44%  
12%  
Slightly Thick To Thick (Faceted)  
Pointed  
EXCELLENT  
VERY GOOD  
NONE  
IGI LG781603163  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa