



**ELECTRONIC COPY**

LG687585883  
Report verification at [igi.org](http://igi.org)



March 5, 2025

IGI Report Number **LG687585883**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **HEART BRILLIANT**

Measurements **5.87 X 6.90 X 4.21 MM**

**GRADING RESULTS**

Carat Weight **1.00 CARAT**

Color Grade **F**

Clarity Grade **VS 1**

March 5, 2025  
IGI Report Number **LG687585883**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **HEART BRILLIANT**  
Measurements **5.87 X 6.90 X 4.21 MM**

**GRADING RESULTS**

Carat Weight **1.00 CARAT**

Color Grade **F**

Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

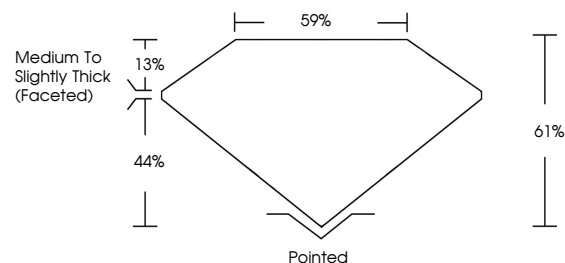
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LG687585883**

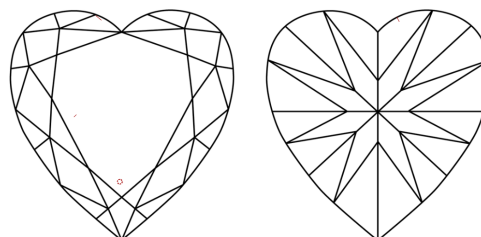
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

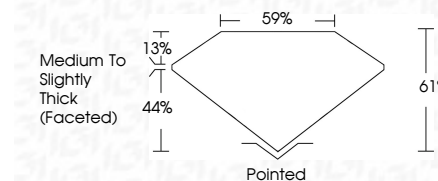
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

IF	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) **LG687585883**

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



March 5, 2025  
IGI Report No **LG687585883**  
**HEART BRILLIANT**  
5.87 X 6.90 X 4.21 MM  
Carat Weight **1.00 CARAT**  
Color Grade **F**  
Clarity Grade **VS 1**  
Table **61%**  
Depth **61%**  
Girdle **Medium to Slightly Thick (Faceted)**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **LG687585883**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa