



**ELECTRONIC COPY**

LG702517454  
Report verification at igi.org



April 26, 2025

IGI Report Number **LG702517454**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **HEART BRILLIANT**

Measurements **6.49 X 7.60 X 4.31 MM**

**GRADING RESULTS**

Carat Weight **1.21 CARAT**

Color Grade **E**

Clarity Grade **SI 1**

April 26, 2025  
IGI Report Number **LG702517454**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **HEART BRILLIANT**  
Measurements **6.49 X 7.60 X 4.31 MM**

**GRADING RESULTS**

Carat Weight **1.21 CARAT**

Color Grade **E**

Clarity Grade **SI 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

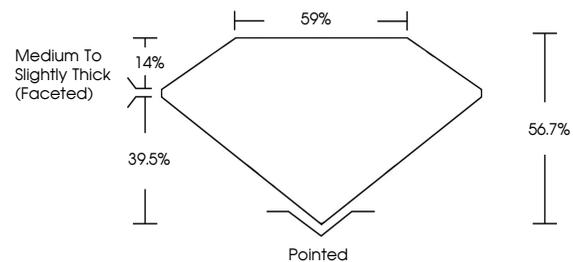
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG702517454**

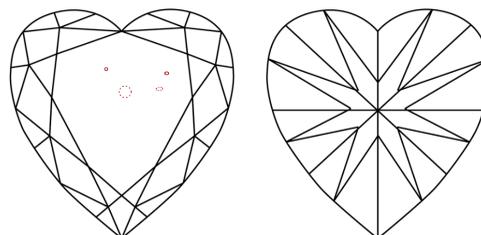
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

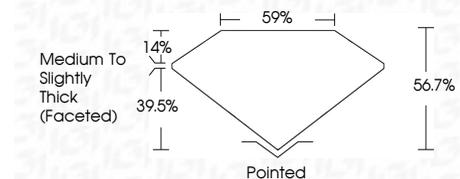
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG702517454**

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



**IGI**



April 26, 2025  
IGI Report No LG702517454  
**HEART BRILLIANT**  
6.49 X 7.60 X 4.31 MM  
1.21 CARAT  
E  
SI 1  
56.7%  
39.5%  
14%  
Medium to Slightly Thick (Faceted)  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG702517454

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