



**ELECTRONIC COPY**

LG729579738  
Report verification at igi.org



August 29, 2025  
IGI Report Number **LG729579738**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **HEART BRILLIANT**  
Measurements **11.05 X 12.01 X 7.28 MM**  
**GRADING RESULTS**  
Carat Weight **5.50 CARATS**  
Color Grade **E**  
Clarity Grade **VVS 2**

**LABORATORY GROWN DIAMOND REPORT**

August 29, 2025  
IGI Report Number **LG729579738**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **HEART BRILLIANT**  
Measurements **11.05 X 12.01 X 7.28 MM**

**GRADING RESULTS**

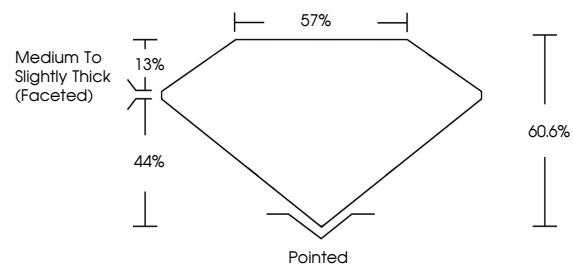
Carat Weight **5.50 CARATS**  
Color Grade **E**  
Clarity Grade **VVS 2**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG729579738**

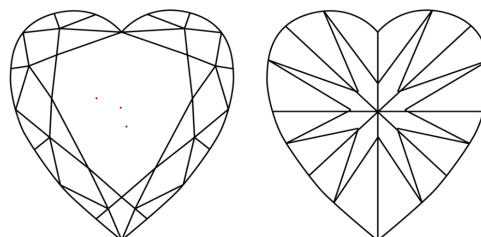
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

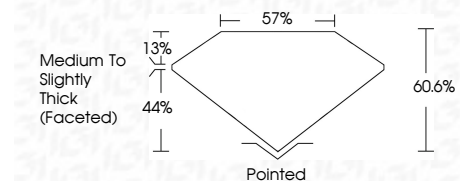
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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 LG729579738**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa



August 29, 2025  
IGI Report No LG729579738  
HEART BRILLIANT  
11.05 X 12.01 X 7.28 MM  
5.50 CARATS  
E  
VVS 2  
60.6%  
57%  
Medium to Slightly Thick (Faceted)  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG729579738  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa