



**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

LG589397598

Report verification at igi.org

**LABORATORY GROWN  
DIAMOND REPORT**

**LABORATORY GROWN DIAMOND REPORT**

**LABORATORY GROWN DIAMOND REPORT**

July 18, 2023  
IGI Report Number **LG589397598**  
Description **LABORATORY GROWN  
DIAMOND**  
Shape and Cutting Style **HEART BRILLIANT**  
Measurements **7.29 X 8.29 X 4.91 MM**

**GRADING RESULTS**

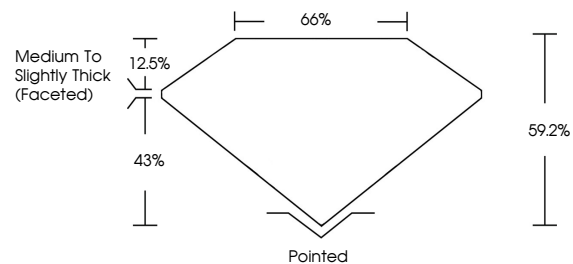
Carat Weight **1.69 CARAT**  
Color Grade **F**  
Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

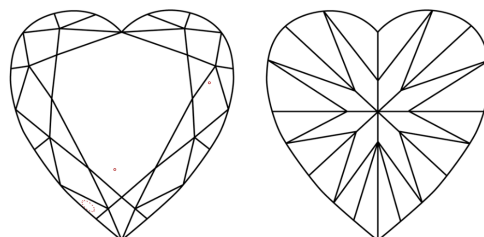
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG589397598**

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

**GRADING SCALES**

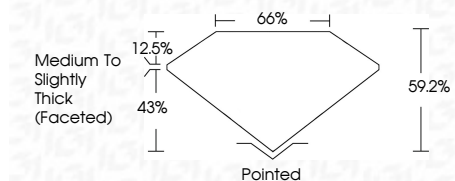
**CLARITY**

IF	VVS <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

**COLOR**

D	E	F	G	H	I	J	Faint	Very Light	Light
---	---	---	---	---	---	---	-------	------------	-------

July 18, 2023  
IGI Report Number **LG589397598**  
Description **LABORATORY GROWN  
DIAMOND**  
Shape and Cutting Style **HEART BRILLIANT**  
Measurements **7.29 X 8.29 X 4.91 MM**  
**GRADING RESULTS**  
Carat Weight **1.69 CARAT**  
Color Grade **F**  
Clarity Grade **VS 1**



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG589397598**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa



Sample Image Used



**IGI**

July 18, 2023  
IGI Report No LG589397598  
**HEART BRILLIANT**  
7.29 X 8.29 X 4.91 MM  
1.69 CARAT  
F  
VS 1  
66%  
59.2%  
43%  
12.5%  
Medium to Slightly Thick (Faceted)  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG589397598

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa