



ELECTRONIC COPY

LG645401111
Report verification at igi.org



August 1, 2024

IGI Report Number **LG645401111**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **HEART BRILLIANT**

Measurements **7.45 X 8.48 X 4.57 MM**

GRADING RESULTS

Carat Weight **1.71 CARAT**

Color Grade **E**

Clarity Grade **VS 1**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

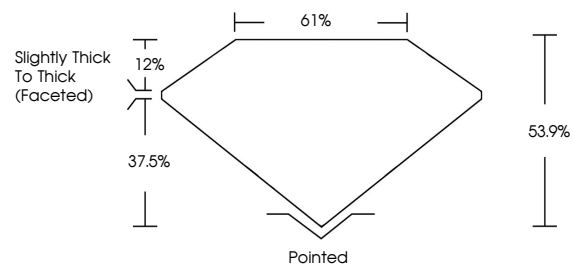
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG645401111**

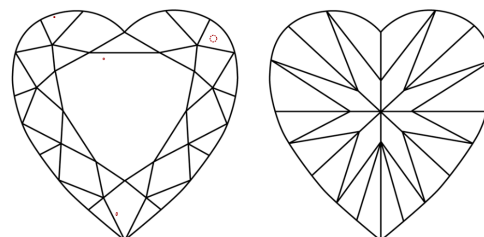
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

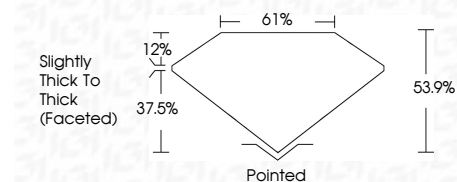
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

IF	VS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



ADDITIONAL GRADING INFORMATION

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Symmetry **EXCELLENT**

Fluorescence **NONE**

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IGI



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IGI Report No LG645401111
HEART BRILLIANT

7.45 X 8.48 X 4.57 MM
Carat Weight
Color Grade E
Clarity Grade VS 1
Depth 63.9%
Table 61%
Girdle Slightly Thick To Thick (Faceted)
Culet Pointed
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) IGI LG645401111

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Type IIa