



ELECTRONIC COPY

LG645455042
Report verification at igi.org



August 2, 2024
IGI Report Number **LG645455042**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **HEART BRILLIANT**
Measurements **11.07 X 12.27 X 7.02 MM**
GRADING RESULTS
Carat Weight **5.46 CARATS**
Color Grade **E**
Clarity Grade **VS 1**

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GRADING RESULTS

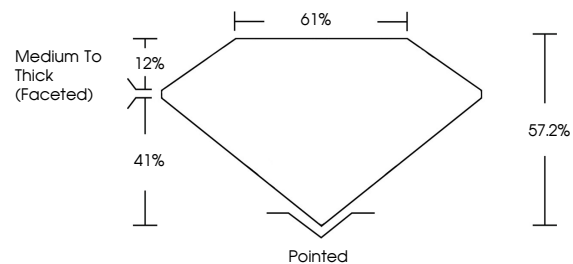
Carat Weight **5.46 CARATS**
Color Grade **E**
Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG645455042**

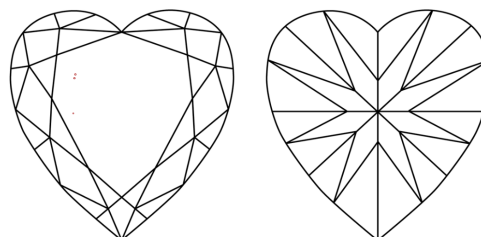
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

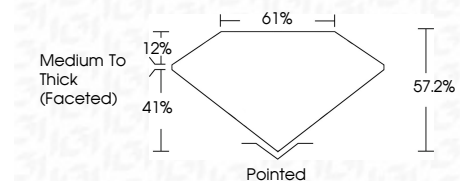
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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



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HEART BRILLIANT
5.46 CARATS
E
Carat Weight **5.46**
Color Grade **E**
Clarity Grade **VS 1**
Depth **57.2%**
Table **61%**
Girdle **Medium To Thick (Faceted)**
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
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