



ELECTRONIC COPY

LG790648743
Report verification at igi.org



April 20, 2026
IGI Report Number **LG790648743**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **HEART BRILLIANT**
Measurements **11.12 X 12.22 X 7.13 MM**
GRADING RESULTS
Carat Weight **5.51 CARATS**
Color Grade **E**
Clarity Grade **VVS 2**

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GRADING RESULTS

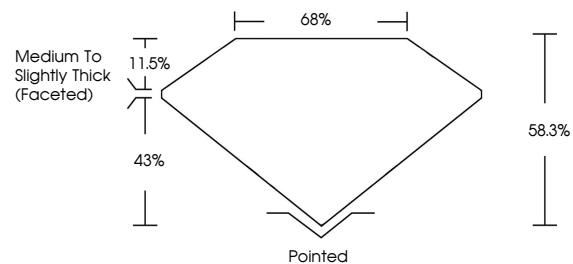
Carat Weight **5.51 CARATS**
Color Grade **E**
Clarity Grade **VVS 2**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG790648743**

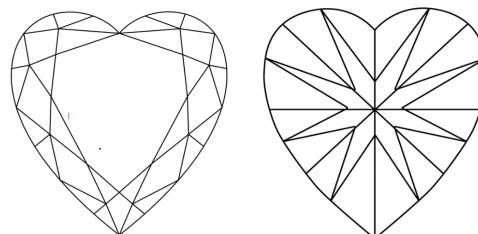
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

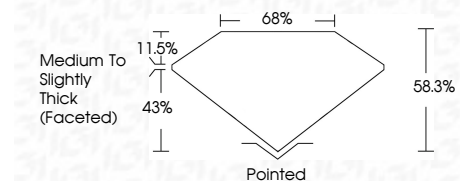
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

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



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IGI Report No LG790648743
HEART BRILLIANT
11.12 X 12.22 X 7.13 MM
5.51 CARATS
E
VVS 2
58.3%
43%
Medium to Slightly Thick (Faceted)
Pointed
EXCELLENT
EXCELLENT
NONE
IGI LG790648743
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Type IIa