



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 23, 2025

IGI Report Number **LG750549560**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **HEART BRILLIANT**

Measurements **10.34 X 12.12 X 6.97 MM**

GRADING RESULTS

Carat Weight **5.05 CARATS**

Color Grade **E**

Clarity Grade **VVS 2**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

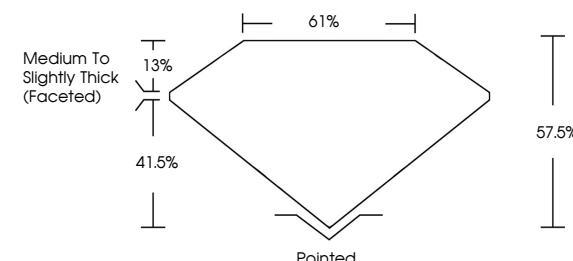
Symmetry **EXCELLENT**

Fluorescence **NONE**

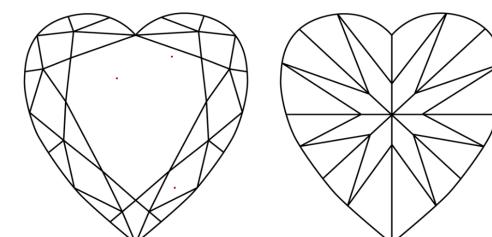
Inscription(s) **IGI LG750549560**

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

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

www.igi.org

LG750549560
Report verification at igi.org

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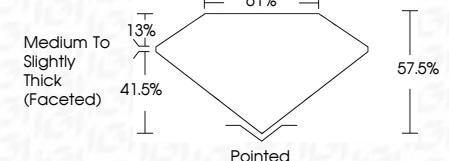
Carat Weight **5.05 CARATS**

E

Color Grade **VVS 2**



Sample Image Used



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

E

Symmetry **EXCELLENT**

NONE

Fluorescence **NONE**

LG750549560

Inscription(s) **Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.**

Type IIa

COLOR

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

FL	IF	VS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
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Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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November 23, 2025
IGI Report No. LG750549560
HEART BRILLIANT
10.34 X 12.12 X 6.97 MM
Carat Weight: 5.05 CARATS
Color Grade: E
Clarity Grade: VVS 2
Depth: 57.5%
Table: 61%
Girdle: Medium to slightly Thick (Faceted)
Culet: Pointed
Symmetry: EXCELLENT
Fluorescence: NONE
Inscription(s): **Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.**
Type IIa

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IGI