



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

May 19, 2025

IGI Report Number

LG709526809

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

HEART BRILLIANT

Measurements

9.18 X 10.11 X 5.83 MM

GRADING RESULTS

Carat Weight

3.10 CARATS

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

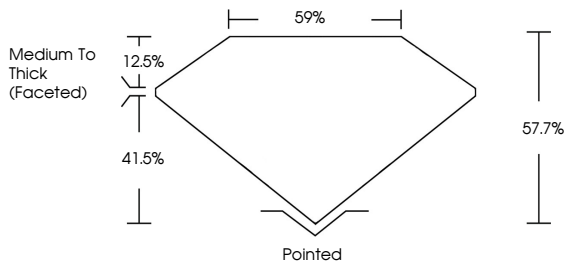
 LG709526809

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

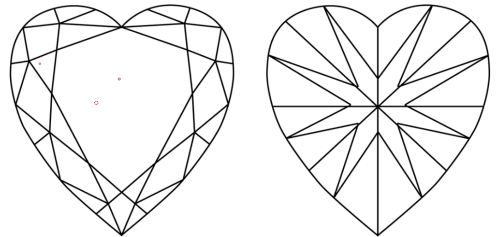
LG709526809

Report verification at [igi.org](https://www.igi.org)

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

Sample Image Used



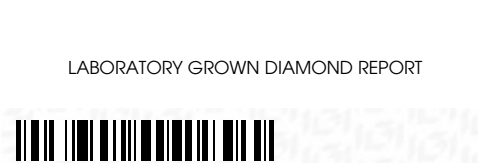
COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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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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Diagram of a heart brilliant diamond showing proportions: Table 12.5%, Depth 41.5%, Total Depth 57.7%, Crown Angle 59%, and Girdle thickness Medium To Thick (Faceted). The bottom is pointed.

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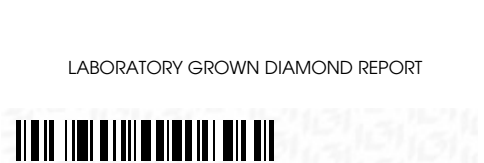
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HEART BRILLIANT

9.18 X 10.11 X 5.83 MM

3.10 CARATS

E

VS 1

57.7%

59%

Medium To Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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Type IIa

www.igi.org

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