



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 4, 2026

IGI Report Number

LG842650331

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

HEART MODIFIED BRILLIANT

Measurements

9.40 X 11.46 X 5.69 MM

GRADING RESULTS

Carat Weight

4.51 CARATS

Color Grade

FANCY INTENSE YELLOW

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

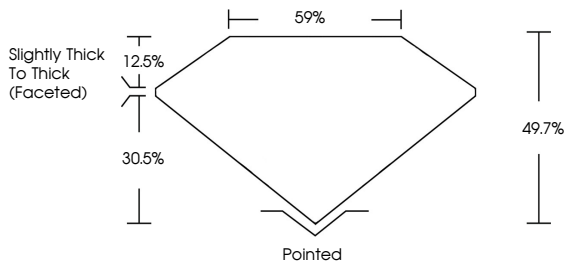
NONE

Inscription(s)

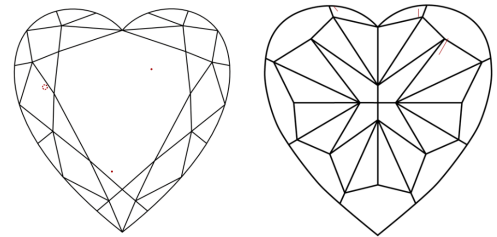
 LG842650331

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

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 |
|---|---|---|---|---|---|---|-------|------------|-------|

CLARITY

|          |                     |                             |                        |                   |                  |
|----------|---------------------|-----------------------------|------------------------|-------------------|------------------|
| FL       | IF                  | VS <sup>1-2</sup>           | VS <sup>1-2</sup>      | SI <sup>1-2</sup> | I <sup>1-3</sup> |
| Flawless | Internally Flawless | Very Very Slightly Included | Very Slightly Included | Slightly Included | Included         |



IGI

October 4, 2026

IGI Report No LG842650331

HEART MODIFIED BRILLIANT

9.40 X 11.46 X 5.69 MM

4.51 CARATS

FANCY INTENSE YELLOW

VS 1

49.7%

59%

Slightly Thick To Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

 LG842650331

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

www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20



THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.