



# INTERNATIONAL GEMOLOGICAL INSTITUTE

## LABORATORY GROWN DIAMOND REPORT

4/20/2023

IGI Report Number

LGG1213320

Shape and Cutting Style

ROUND BRILLIANT

Measurements

7.25 - 7.28 x 4.42 MM.

### GRADING RESULTS

Carat Weight

1.42 CARATS

Color Grade

E

Clarity Grade

VVS 1

Cut Grade

IDEAL

### ADDITIONAL GRADING INFORMATION

Polish

VERY GOOD

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

IGI LGG1213320

Comments: As Grown- No Indications of post-growth treatment. This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.



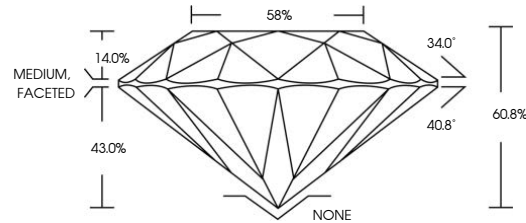
## HEARTS & ARROWS

LABORATORY GROWN DIAMOND REPORT

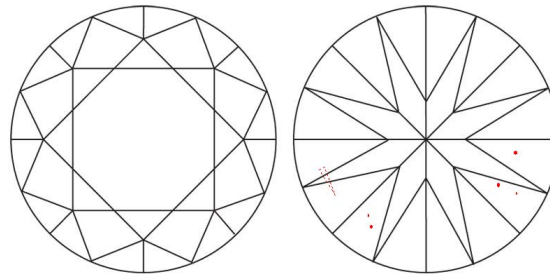
LGG1213320

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

### PROPORTIONS



### CLARITY CHARACTERISTICS



### KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

The laboratory grown diamond described in this Report ("Report") has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute (IGI). A laboratory grown diamond is one that has essentially the same chemical, physical and optical properties as a mined diamond, with the exception of being grown by man (a manufactured product). This is a manufactured (man-made) diamond produced by CVD (chemical vapor deposition) or by HPHT (high pressure high temperature) growth processes and may include post-growth treatments to alter the color. IGI employs and utilizes those techniques and equipment currently available to IGI, including, without limitation, 10X magnification, corrected triplet loupe, binocular microscope, master color comparison stones, non-contact-optical measuring device, Spectrophotometer and such other instruments and/or processes as deemed appropriate by IGI. In the case where diamond melee is set in a mounting, a random testing procedure, regarding the diamonds being of natural or laboratory created origin will be performed. This Report includes advanced security features. A duly accredited gemologist or jeweler can advise you with respect to the importance of and interrelationship between cut, color, clarity and carat weight.

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## LABORATORY GROWN DIAMOND REPORT

### GRADING SCALES

#### CLARITY

| IF                  | VVS 1-2                     | VS 1-2                 | SI 1-2            | I 1-3    |
|---------------------|-----------------------------|------------------------|-------------------|----------|
| Internally Flawless | Very Very Slightly Included | Very Slightly Included | Slightly Included | Included |

#### COLOR

| D | E | F | G | H | I | J | Faint | Very Light | Light |
|---|---|---|---|---|---|---|-------|------------|-------|
|---|---|---|---|---|---|---|-------|------------|-------|



LASERSCRIBE<sup>SM</sup>

Sample Image Used



FACSIMILE



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