



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 2, 2026

IGI Report Number

LG830644562

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PEAR MODIFIED BRILLIANT

Measurements

8.42 X 5.49 X 3.42 MM

GRADING RESULTS

Carat Weight

1.11 CARAT

Color Grade

FANCY VIVID RED

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

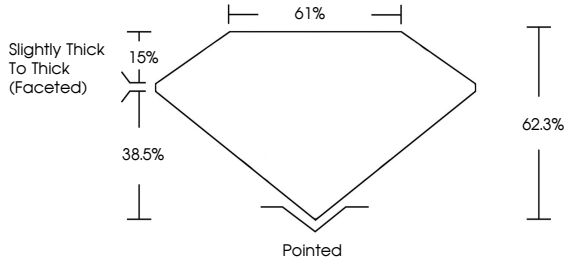
SLIGHT

Inscription(s)

 LG830644562

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Indications of post-growth treatment.

PROPORTIONS





Sample Image Used

COLOR

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

CLARITY

|          |                     |                             |                        |                   |                  |
|----------|---------------------|-----------------------------|------------------------|-------------------|------------------|
| FL       | IF                  | VVS <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         |

LABORATORY GROWN DIAMOND REPORT



IGI

September 2, 2026

IGI Report No LG830644562

PEAR MODIFIED BRILLIANT

8.42 X 5.49 X 3.42 MM

1.11 CARAT

Carat Weight

FANCY VIVID RED

Color Grade

VS 2

Clarity Grade

62.3%

Table

61%

Slightly Thick To Thick (Faceted)

Pointed

EXCELLENT

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

SLIGHT

Inscription(s)

 LG830644562

Comments: The Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Indications of post-growth treatment.



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