



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 6, 2023

IGI Report Number  
LG607388589

Description  
LABORATORY GROWN  
DIAMOND

Shape and Cutting Style  
CUT CORNERED RECTANGULAR  
MODIFIED BRILLIANT

Measurements  
7.50 X 5.00 X 3.41 MM

GRADING RESULTS

Carat Weight  
1.09 CARAT

Color Grade  
E

Clarity Grade  
VS 1

ADDITIONAL GRADING INFORMATION

Polish  
EXCELLENT

Symmetry  
EXCELLENT

Fluorescence  
NONE

Inscription(s)  
IGI LG607388589

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

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LG607388589

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DIAMOND

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RECTANGULAR MODIFIED  
BRILLIANT

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7.50 X 5.00 X 3.41 MM

Carat Weight  
1.09 CARAT

Color Grade  
E

Clarity Grade  
VS 1

Depth  
68.2%

Table  
65%

Grade  
Medium

Culet  
Pointed

Polish  
EXCELLENT

Symmetry  
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Fluorescence  
NONE

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LABORATORY GROWN DIAMOND REPORT

LG607388589

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

PROPORTIONS

Diagram illustrating the proportions of the diamond. The diagram shows a rectangular shape with a pointed bottom. The proportions are labeled as follows: Medium (width), 13.5% (top width), 51% (bottom width), 66% (top width), 68.2% (height), and Pointed (bottom point).

CLARITY CHARACTERISTICS

Two diagrams showing clarity characteristics. The left diagram is a top view showing internal characteristics (red symbols) and external characteristics (green symbols). The right diagram is a bottom view showing internal characteristics (red symbols) and external characteristics (green symbols).

KEY TO SYMBOLS

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

LABORATORY GROWN  
DIAMOND REPORT

GRADING SCALES

CLARITY

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

COLOR

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

Sample image of the diamond showing the IGI logo and report number LG607388589.

Sample Image Used

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IGI Report Number  
Description  
Shape and Cutting Style  
Measurements  
Grading Results  
Carat Weight  
Color Grade  
Clarity Grade

LG607388589  
LABORATORY GROWN  
DIAMOND  
CUT CORNERED  
RECTANGULAR MODIFIED  
BRILLIANT  
7.50 X 5.00 X 3.41 MM  
1.09 CARAT  
E  
VS 1

Diagram illustrating the proportions of the diamond. The diagram shows a rectangular shape with a pointed bottom. The proportions are labeled as follows: Medium (width), 13.5% (top width), 51% (bottom width), 66% (top width), 68.2% (height), and Pointed (bottom point).

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Polish  
Symmetry  
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EXCELLENT  
EXCELLENT  
NONE  
IGI LG607388589

IGI logo.

[www.igi.org](http://www.igi.org)

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QR code linking to the IGI report.

IGI logo.

|                  |                           |                                       |                       |                            |                  |                       |                |              |                 |                  |                     |                       |                      |                                   |                                                                                                                                                       |
|------------------|---------------------------|---------------------------------------|-----------------------|----------------------------|------------------|-----------------------|----------------|--------------|-----------------|------------------|---------------------|-----------------------|----------------------|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| November 6, 2023 | IGI Report No LG607388589 | CUT CORNERED RECT. MODIFIED BRILLIANT | 7.50 X 5.00 X 3.41 MM | Carat Weight<br>1.09 CARAT | Color Grade<br>E | Clarity Grade<br>VS 1 | Depth<br>68.2% | Table<br>65% | Grade<br>Medium | Culet<br>Pointed | Polish<br>EXCELLENT | Symmetry<br>EXCELLENT | Fluorescence<br>NONE | Inscription(s)<br>IGI LG607388589 | Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa |
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