



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

February 12, 2025

IGI Report Number **LG681559993**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **CUT CORNERED RECTANGULAR MODIFIED BRILLIANT**

Measurements **11.75 X 8.64 X 5.85 MM**

#### GRADING RESULTS

Carat Weight **5.09 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

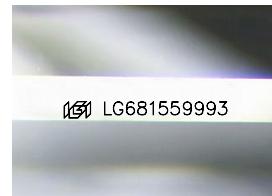
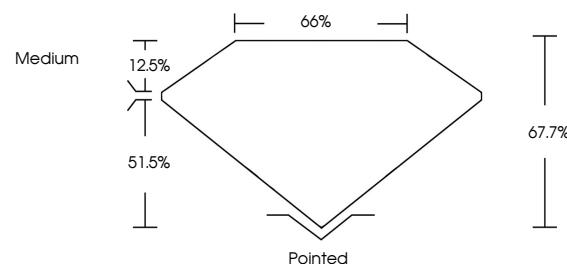
Inscription(s) **IGI LG681559993**

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

Type IIa

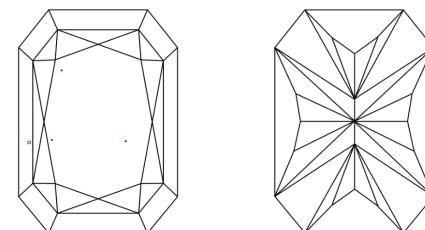
LG681559993  
Report verification at [igi.org](http://igi.org)

#### PROPORTIONS



Sample Image Used

#### CLARITY CHARACTERISTICS



#### KEY TO SYMBOLS

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

#### COLOR

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

#### CLARITY

|    |                    |                   |                   |                  |
|----|--------------------|-------------------|-------------------|------------------|
| IF | VVS <sup>1-2</sup> | VS <sup>1-2</sup> | SI <sup>1-2</sup> | I <sup>1-3</sup> |
|----|--------------------|-------------------|-------------------|------------------|

|                     |                             |                        |                   |          |
|---------------------|-----------------------------|------------------------|-------------------|----------|
| Internally Flawless | Very Very Slightly Included | Very Slightly Included | Slightly Included | Included |
|---------------------|-----------------------------|------------------------|-------------------|----------|

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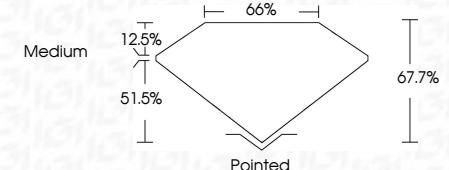
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VS 1

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E

Symmetry **EXCELLENT**

NONE

Fluorescence **NONE**

IGI LG681559993

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

Type IIa



**IGI**



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|                   |  |                                       |             |               |      |       |     |         |           |           |      |                 |
|-------------------|--|---------------------------------------|-------------|---------------|------|-------|-----|---------|-----------|-----------|------|-----------------|
| February 12, 2025 | IGI Report No LG681559993  | CUT CORNERED RECT. MODIFIED BRILLIANT | 5.09 CARATS | E             | VS 1 | 67.7% | 65% | Pointed | EXCELLENT | EXCELLENT | NONE | IGI LG681559993 |
| Carat Weight      | 11.75 X 8.64 X 5.85 MM   | Color Grade                           | 5.09 CARATS | Clarity Grade | VS 1 | 67.7% | 65% | Pointed | EXCELLENT | EXCELLENT | NONE | IGI LG681559993 |
| Depth             | 11.75 X 8.64 X 5.85 MM   | Table Grade                           | 5.09 CARATS | Depth         | VS 1 | 67.7% | 65% | Pointed | EXCELLENT | EXCELLENT | NONE | IGI LG681559993 |
| Table Grade       | 11.75 X 8.64 X 5.85 MM   | Culet                                 | 5.09 CARATS | Table Grade   | VS 1 | 67.7% | 65% | Pointed | EXCELLENT | EXCELLENT | NONE | IGI LG681559993 |
| Culet             | 11.75 X 8.64 X 5.85 MM   | Polish                                | 5.09 CARATS | Table Grade   | VS 1 | 67.7% | 65% | Pointed | EXCELLENT | EXCELLENT | NONE | IGI LG681559993 |
| Polish            | 11.75 X 8.64 X 5.85 MM   | Symmetry                              | 5.09 CARATS | Table Grade   | VS 1 | 67.7% | 65% | Pointed | EXCELLENT | EXCELLENT | NONE | IGI LG681559993 |
| Symmetry          | 11.75 X 8.64 X 5.85 MM   | Fluorescence                          | 5.09 CARATS | Table Grade   | VS 1 | 67.7% | 65% | Pointed | EXCELLENT | EXCELLENT | NONE | IGI LG681559993 |
| Fluorescence      | 11.75 X 8.64 X 5.85 MM   | Inscription(s)                        | 5.09 CARATS | Table Grade   | VS 1 | 67.7% | 65% | Pointed | EXCELLENT | EXCELLENT | NONE | IGI LG681559993 |
| Inscription(s)    | Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. | Type IIa                              | 5.09 CARATS | Table Grade   | VS 1 | 67.7% | 65% | Pointed | EXCELLENT | EXCELLENT | NONE | IGI LG681559993 |

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

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

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