

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 21, 2024

IGI Report Number

LG648460520

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

8.69 X 6.18 X 4.05 MM

GRADING RESULTS

Carat Weight

2.10 CARATS

Color Grade

E

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

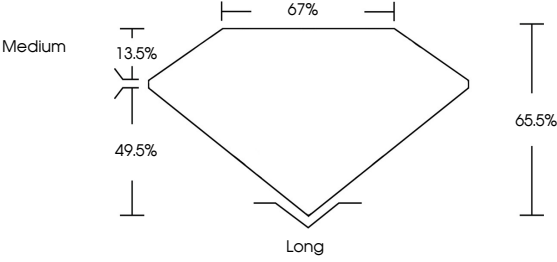
 LG648460520

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

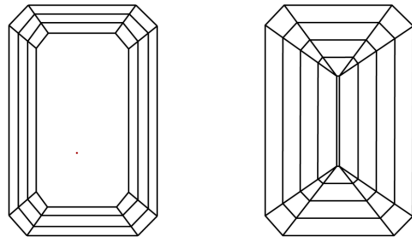
Report verification at igi.org

LG648460520

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

|                     |                             |                        |                   |                  |
|---------------------|-----------------------------|------------------------|-------------------|------------------|
| IF                  | VS <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         |

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence


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
Symmetry

EXCELLENT

Fluorescence

NONE

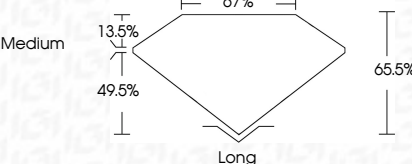
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Diagram of an emerald cut diamond showing proportions: Table 13.5%, Depth 49.5%, Length 67%, Width 65.5%, and a Medium girdle.

CLARITY CHARACTERISTICS



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ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


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IGI



August 21, 2024

IGI Report No LG648460520

EMERALD CUT

2.10 CARATS

E

2.10 CARATS

Color Grade

VVS 2

65.5%

67%


Medium

Long

EXCELLENT

EXCELLENT

NONE

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Type IIa

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