



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 25, 2022

IGI Report Number

LG530294156

Description

LABORATORY GROWN  
DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

7.89 X 5.10 X 3.23 MM

GRADING RESULTS

Carat Weight

1.33 CARAT

Color Grade

G

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

VERY GOOD

Symmetry

VERY GOOD

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG530294156

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

Type IIa

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

Diagram of an emerald cut diamond showing proportions: 63% table, 11.5% crown height, 47% pavilion depth, 63.3% total depth, and Long orientation.

CLARITY CHARACTERISTICS

Two diagrams showing clarity characteristics: a side view and a top view of the diamond.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT

GRADING SCALES

|                             |                                          |                                         |                                  |                                 |                            |               |
|-----------------------------|------------------------------------------|-----------------------------------------|----------------------------------|---------------------------------|----------------------------|---------------|
| COLOR GRADING SCALE         | CL<br>COLORLESS<br>D-F                   | NC<br>NEAR<br>COLORLESS<br>G-J          | FT<br>FAINT<br>K-M               | VLT<br>VERY LIGHT<br>N-R        | LT<br>LIGHT<br>S-Z         |               |
| CLARITY (10x) GRADING SCALE | FL<br>FLAWLESS<br>INTERNALLY<br>FLAWLESS | IF<br>VERY VERY<br>SLIGHTLY<br>INCLUDED | VVS<br>VERY SLIGHTLY<br>INCLUDED | VS<br>VERY SLIGHTLY<br>INCLUDED | SI<br>SLIGHTLY<br>INCLUDED | I<br>INCLUDED |

Image of the diamond with the inscription: LABGROWN IGI LG530294156

LASERSCRIBE<sup>SM</sup>

Sample Image Used

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EMERALD CUT

7.89 X 5.10 X 3.23 MM

Carat Weight

1.33 CARAT

Color Grade

G

Clarity Grade

VS 1

Depth

63.3%

Table

63%

Girdle

Slightly Thick

Culet

Long

Polish

VERY GOOD

Symmetry

VERY GOOD

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG530294156

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Type IIa

www.igi.org

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