



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

December 16, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG669417050

LABORATORY GROWN DIAMOND

EMERALD CUT

6.86 X 4.97 X 3.34 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.07 CARAT

D

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

VERY GOOD

VERY GOOD

NONE

Inscription(s)

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

IGI LG669417050

Report verification at igi.org

PROPORTIONS

Diagram of an Emerald Cut diamond showing proportions: Table 13%, Depth 52.5%, Length 69%, Width 67.2%, and Girdle Medium.



Sample Image Used

CLARITY CHARACTERISTICS

Diagram 1: Top view of the diamond showing internal characteristics (red symbols).

Diagram 2: Bottom view of the diamond showing internal characteristics (red symbols).

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

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

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Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

1.07 CARAT

D

VS 1

67.2%

69%

Medium

Long

VERY GOOD

VERY GOOD

NONE

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IGI



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