

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

December 12, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG669410611

LABORATORY GROWN DIAMOND

EMERALD CUT

8.66 X 6.16 X 4.02 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

2.10 CARATS

D

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE


Inscription(s)

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

IGI LG669410611

PROPORTIONS

Diagram of an Emerald Cut diamond showing proportions: Table 13%, Depth 48.5%, Length 65%, Width 65.3%, 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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8.66 X 6.16 X 4.02 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

2.10 CARATS

D

VS 1

65.3%

65%

Medium

Long

EXCELLENT


EXCELLENT

NONE

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IGI



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