



INTERNATIONAL  
GEMOLOGICAL  
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LABORATORY GROWN DIAMOND REPORT

November 28, 2024

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG666446213

LABORATORY GROWN DIAMOND

EMERALD CUT

8.55 X 5.97 X 4.02 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

2.07 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 LG666446213

PROPORTIONS

Diagram of an Emerald Cut diamond showing proportions: Table 15%, Depth 49.5%, Girdle 63%, Length 67.3%, and Width Medium.



Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red dots) and external characteristics (green dots) on the diamond facets.

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 VS 1-2 VS 1-2 SI 1-2 I 1-3

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

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Color Grade

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Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

2.07 CARATS

D

VS 1

67.3%

63%

Medium

Long

EXCELLENT

EXCELLENT

NONE

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IGI



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