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GEMOLOGICAL  
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LABORATORY GROWN DIAMOND REPORT

March 21, 2025

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG692594595

LABORATORY GROWN DIAMOND

EMERALD CUT

11.82 X 8.21 X 5.41 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

5.09 CARATS

F

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 LG692594595

PROPORTIONS

Diagram of an Emerald Cut diamond showing proportions: Table 14.5%, Depth 48.5%, Length 62%, Width 65.9%, and Girdle Medium.



Sample Image Used

CLARITY CHARACTERISTICS

Diagram 1: Top view of the diamond showing internal characteristics (red asterisk and green asterisk).

Diagram 2: Bottom view of the diamond showing internal characteristics (red asterisk and green asterisk).

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<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

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Long


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