



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 16, 2026

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG801606448

LABORATORY GROWN DIAMOND

EMERALD CUT

9.21 X 6.48 X 4.43 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

2.59 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 LG801606448

PROPORTIONS

Diagram of an Emerald Cut diamond showing proportions: Table 14.5%, Depth 51%, Length 61%, Width 68.4%, and Girdle Medium.



Sample Image Used

CLARITY CHARACTERISTICS

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

Diagram 2: Side view of the diamond showing internal characteristics (red symbols) and external characteristics (green 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

FL

IF

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

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Clarity Grade

Depth

Table

Girdle

Culet

Polish

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Inscription(s)

F

VS 1

68.4%

61%

Medium

Long

EXCELLENT

EXCELLENT

NONE

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IGI



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