



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 7, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG831603928

LABORATORY GROWN DIAMOND

EMERALD CUT

9.76 X 6.92 X 4.48 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

3.01 CARATS

D

VVS 1

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG831603928

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

PROPORTIONS

Diagram of an Emerald Cut diamond showing proportions: 65% (table width), 13% (culet width), 48% (depth), 64.7% (height), and Long (length). The word "Medium" is written vertically on the left.



Sample Image Used

CLARITY CHARACTERISTICS

Diagram 1: Top view of the diamond showing clarity characteristics.

Diagram 2: Bottom view of the diamond showing clarity characteristics.

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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EMERALD CUT

3.01 CARATS

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Graile

Culet

Polish

Symmetry

Fluorescence

Inscriptions(s)

D

VVS 1

EXCELLENT

64.7%

65%

Medium

Long

EXCELLENT

EXCELLENT

NONE

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