



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 7, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG844602052

LABORATORY GROWN DIAMOND

EMERALD CUT

7.84 X 5.59 X 3.56 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.61 CARAT

D

INTERNALLY FLAWLESS

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE

Inscription(s)

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

IGI LG844602052

PROPORTIONS

Medium

62%

12.5%

47.5%

63.7%

Long

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

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

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Depth

Table

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