

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 30, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG636416793

LABORATORY GROWN DIAMOND

EMERALD CUT

8.31 X 5.59 X 3.65 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.71 CARAT

E

INTERNALLY FLAWLESS

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG636416793

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

Medium

61%

13.5%

48%

65.3%

Long

Sample Image Used

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

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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EMERALD CUT

8.31 X 5.59 X 3.65 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscriptions(s)

1.71 CARAT

E

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65.3%

61%

Medium

Long

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EXCELLENT

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