



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 29, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG831623450

LABORATORY GROWN DIAMOND

SQUARE EMERALD CUT

5.46 X 5.35 X 3.76 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.01 CARAT

D

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

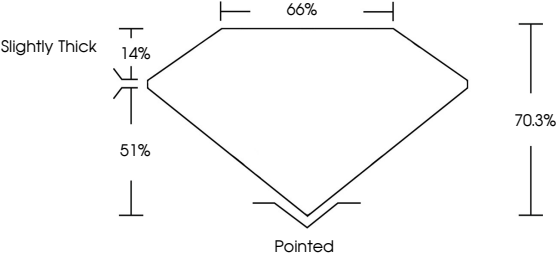
NONE

Inscription(s)

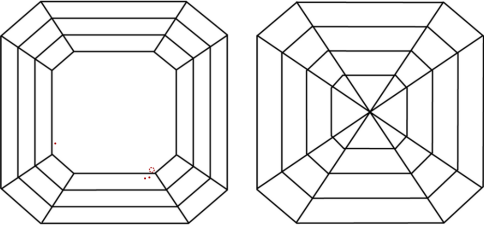
Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

 LG831623450

PROPORTIONS



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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SQUARE EMERALD CUT

5.46 X 5.35 X 3.76 MM

Carat Weight

Color Grade

Clarity Grade

Table

Depth

Graile

Slightly Thick

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

1.01 CARAT

D

VVS 2

70.3%

65%

Slightly Thick

Pointed

EXCELLENT

EXCELLENT

NONE

 LG831623450

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IGI



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