



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 21, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG685555227

LABORATORY GROWN DIAMOND

SQUARE EMERALD CUT

5.72 X 5.66 X 3.74 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.09 CARAT

D

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 LG685555227

PROPORTIONS

Medium

13.5%

50%

66%

66.1%

Pointed

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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Carat Weight

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Table

Depth

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

1.09 CARAT

D

VS 1

66.1%

65%

Medium

Pointed

EXCELLENT

EXCELLENT

NONE

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