

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 12, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG683503447

LABORATORY GROWN DIAMOND

SQUARE EMERALD CUT

5.57 X 5.50 X 3.70 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.01 CARAT

E

SI 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

 LG683503447

PROPORTIONS

Medium

63%

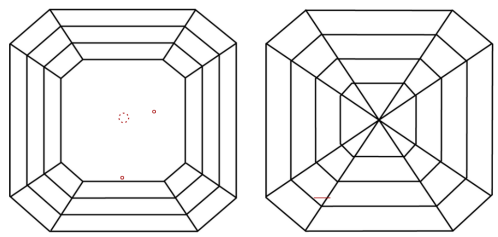
14%

49.5%

67.3%

Pointed

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 ¹⁻² VS ¹⁻² SI ¹⁻² I ¹⁻³

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

Sample Image Used



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
EXCELLENT


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IGI

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SQUARE EMERALD CUT

5.57 X 5.50 X 3.70 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

1.01 CARAT

E

SI 1

67.3%

63%


Medium

Pointed

EXCELLENT

EXCELLENT

NONE


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www.igi.org

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