



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 7, 2025

IGI Report Number

LG727506479

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE EMERALD CUT

Measurements

5.94 X 5.81 X 3.88 MM

GRADING RESULTS

Carat Weight

1.22 CARAT

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG727506479

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG727506479

Report verification at [igi.org](https://www.igi.org)

PROPORTIONS

Medium

68%

13%

50%

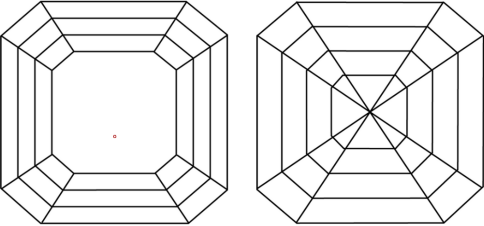
66.8%

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 ¹⁻² VS ¹⁻² SI ¹⁻² I ¹⁻³

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

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August 7, 2025

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SQUARE EMERALD CUT

5.94 X 5.81 X 3.88 MM

Carat Weight

1.22 CARAT

Color Grade

E

Clarity Grade

VS 1

Depth

66.8%

Table

65%

Girdle

Medium

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG727506479

Comments: The Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
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