



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

March 20, 2026

IGI Report Number

LG782618681

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE EMERALD CUT

Measurements

7.87 X 7.83 X 5.36 MM

GRADING RESULTS

Carat Weight

3.08 CARATS

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

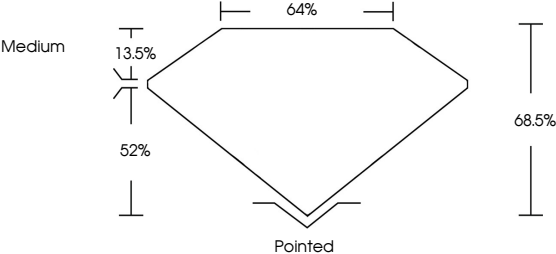
Inscription(s)

 LG782618681

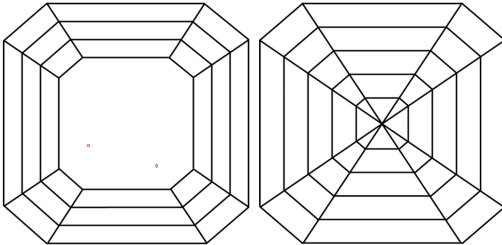
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.



Sample Image Used

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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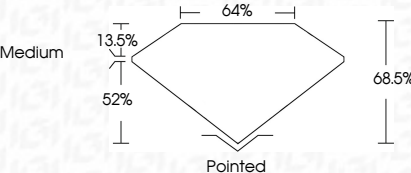
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Diagram of a square emerald cut diamond showing proportions: Table 64%, Depth 68.5%, Crown Angle 13.5%, Pavilion Angle 52%, and Pointed bottom.

CLARITY CHARACTERISTICS





IGI

March 20, 2026

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SQUARE EMERALD CUT

7.87 X 7.83 X 5.36 MM

3.08 CARATS

F

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Graile

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

3.08

F

VS 1

68.5%

64%

Medium

Pointed

EXCELLENT

EXCELLENT

NONE

 LG782618681

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

www.igi.org

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