



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 2, 2026

IGI Report Number

LG834610609

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE EMERALD CUT

Measurements

6.41 X 6.27 X 4.29 MM

GRADING RESULTS

Carat Weight

1.55 CARAT

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

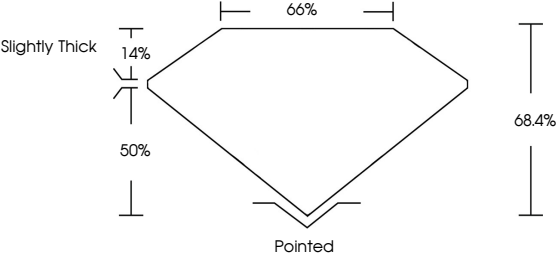
 LG834610609

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

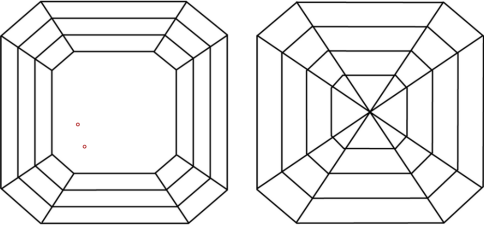
Report verification at igi.org

LG834610609

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

Color Scale

CLARITY

FL

IF

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

CLARITY

FL

IF

VVS¹⁻²

VS¹⁻²

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Sample Image Used



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SQUARE EMERALD CUT

6.41 X 6.27 X 4.29 MM

Carat Weight

1.55 CARAT

E

Color Grade

VS 1

68.4%

Depth

65%

Slightly Thick

Girdle

Pointed

EXCELLENT

Polish

EXCELLENT

NONE

Symmetry

EXCELLENT

IGI LG834610609

Fluorescence

None

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