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GEMOLOGICAL
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LABORATORY GROWN DIAMOND REPORT

September 20, 2024

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

GRADING RESULTS

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

ADDITIONAL GRADING INFORMATION

POLISH

SYMMETRY

FLUORESCENCE

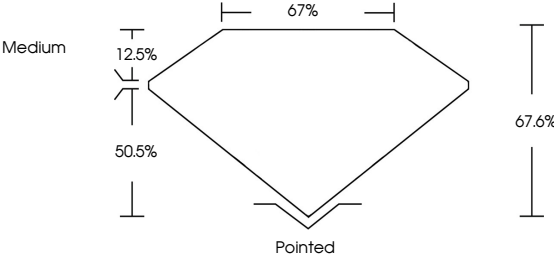
INSCRIPTION(S)

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

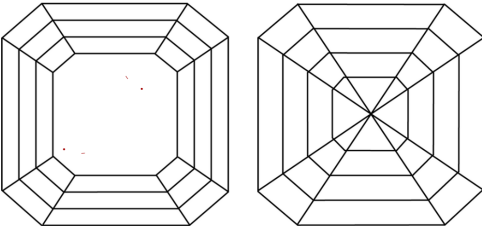
LG653418046

Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS




KEY TO SYMBOLS

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

COLOR

CLARITY



Sample Image Used




Color Scale: D, E, F, G, H, I, J, Faint, Very Light, Light

Clarity Scale: IF, VS 1-2, VS 1-2, SI 1-2, I 1-3

Internal Flawless, Very Very Slightly Included, Very Slightly Included, Slightly Included, Included



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LABORATORY GROWN DIAMOND

SQUARE EMERALD CUT

8.84 X 8.65 X 5.85 MM

4.13 CARATS

E

VS 1

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Diagram of a square emerald cut diamond showing proportions: Table 12.5%, Depth 50.5%, Crown Angle 67%, Pavilion Angle 67.6%, and Girdle Medium. The bottom is pointed.

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SQUARE EMERALD CUT

8.84 X 8.65 X 5.85 MM

4.13 CARATS

E

VS 1

67.6%

67%

Medium

Pointed

EXCELLENT

EXCELLENT

NONE

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