



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 24, 2026

IGI Report Number

LG831629589

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE EMERALD CUT

Measurements

7.53 X 7.38 X 4.87 MM

GRADING RESULTS

Carat Weight

2.45 CARATS

Color Grade

E

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

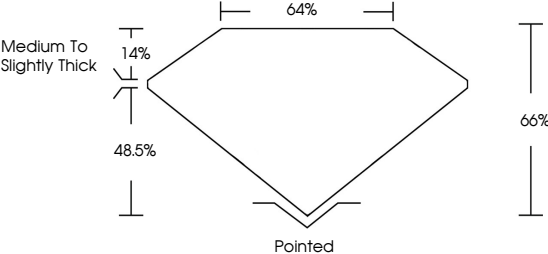
 LG831629589

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

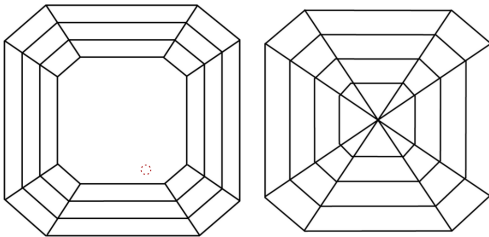
Report verification at igi.org

LG831629589

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 VVS 1-2 VS 1-2 SI 1-2 I 1-3

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

ADDITIONAL GRADING INFORMATION

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Diagram of a square emerald cut diamond showing proportions: Table 14%, Depth 48.5%, Total Depth 64%, Height 66%, and a pointed bottom. Text: Medium To Slightly Thick.

Diagram of a square emerald cut diamond showing clarity characteristics. The left diagram shows a top view with a red dot in the center. The right diagram shows a bottom view with a red dot in the center.

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SQUARE EMERALD CUT

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Girdle

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Culet

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Symmetry

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