



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 18, 2026

IGI Report Number

LG818653212

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE EMERALD CUT

Measurements

7.99 X 7.97 X 5.32 MM

GRADING RESULTS

Carat Weight

3.05 CARATS

Color Grade

F

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

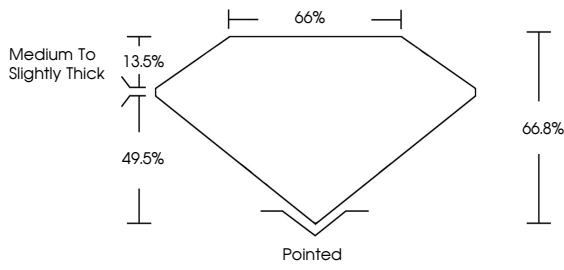
NONE

Inscription(s)

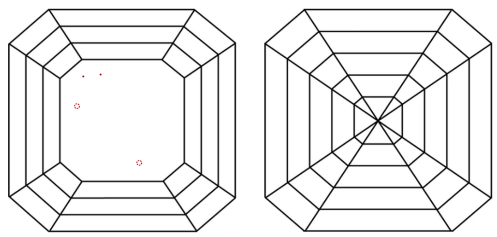
 LG818653212

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

PROPORTIONS



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

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

Sample Image Used



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Diagram of a square emerald cut diamond showing proportions: Table 13.5%, Depth 49.5%, Total Depth 66.8%, Crown Angle 66%, and Pointed bottom.

IGI

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SQUARE EMERALD CUT

7.99 X 7.97 X 5.32 MM

3.05 CARATS

F

VVS 2

66.8%

65%

Medium to Slightly Thick

Pointed

EXCELLENT

EXCELLENT

NONE

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Culet

Polish

Symmetry

Fluorescence

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