



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 19, 2026

IGI Report Number

LG837639829

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE EMERALD CUT

Measurements

7.15 X 6.85 X 4.56 MM

GRADING RESULTS

Carat Weight

2.01 CARATS

Color Grade

FANCY INTENSE GREEN

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG837639829

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.

Report verification at igi.org

LG837639829

PROPORTIONS

Medium

Diagram of a square emerald cut diamond with proportions: 69%, 12%, 51%, 66.6%, and a pointed bottom.

CLARITY CHARACTERISTICS

Diagram 1: Top view of the diamond showing internal characteristics (red dots) and external characteristics (green dots).

Diagram 2: Bottom view of the diamond showing internal characteristics (red dots) and external characteristics (green dots).

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 VVS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³

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

Sample Image Used



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IGI



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SQUARE EMERALD CUT

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FANCY INTENSE GREEN

Color Grade

VS 1

66.6%

67%

Medium

Depth

Table

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Culet

Polish

Symmetry

Fluorescence

Inscription(s)

Pointed

EXCELLENT

EXCELLENT

NONE

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