



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 1, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG646447001

LABORATORY GROWN DIAMOND

SQUARE EMERALD CUT

5.63 X 5.62 X 3.67 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.05 CARAT

G

VS 2

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE

Inscription(s)

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

LG LG646447001

Sample Image Used

PROPORTIONS

CLARITY CHARACTERISTICS

KEY TO SYMBOLS

Medium

66%

13.5%

48.5%

65.3%

Pointed

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

COLOR

CLARITY

D E F G H I J

Faint

Very Light

Light

IF

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

IGI Logo

QR Code

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IGI Report No LG646447001

SQUARE EMERALD CUT

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Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

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