

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 23, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG724512251

LABORATORY GROWN DIAMOND

SQUARE EMERALD CUT

9.54 X 9.52 X 6.28 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

5.09 CARATS

F

VS 1

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

 LG724512251

PROPORTIONS

Medium

13%

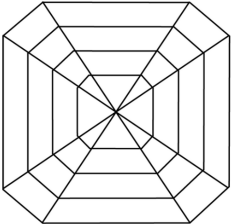
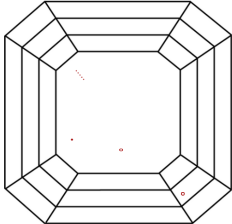
49%

66%

66%

Pointed

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

IF VS ¹⁻² VS ¹⁻² SI ¹⁻² I ¹⁻³

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

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
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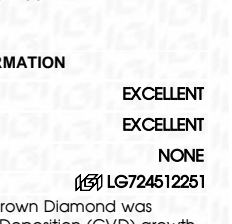
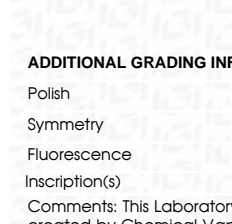
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SQUARE EMERALD CUT

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Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

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F

VS 1

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65%


Medium

Pointed

EXCELLENT

EXCELLENT

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