



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

July 14, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG722550449

LABORATORY GROWN DIAMOND

SQUARE EMERALD CUT

5.64 X 5.50 X 3.77 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.07 CARAT

D

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

 LG722550449

PROPORTIONS

Medium

16%

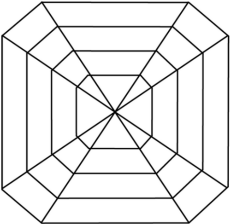
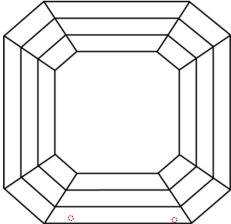
49%

62%

68.5%

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

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

LABORATORY GROWN DIAMOND REPORT

July 14, 2025

IGI Report No LG722550449

SQUARE EMERALD CUT

5.64 X 5.50 X 3.77 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

1.07 CARAT

D

VS 1

68.5%

62%

Medium

Pointed

EXCELLENT

EXCELLENT

NONE

 LG722550449

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

www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20