



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

June 29, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG813609456

LABORATORY GROWN DIAMOND

SQUARE EMERALD CUT

7.78 X 7.61 X 5.22 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

2.84 CARATS

F

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

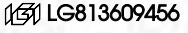
EXCELLENT

EXCELLENT

NONE

Inscription(s)

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



LABORATORY GROWN DIAMOND REPORT

June 29, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG813609456

LABORATORY GROWN DIAMOND

SQUARE EMERALD CUT

7.78 X 7.61 X 5.22 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

2.84 CARATS

F

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

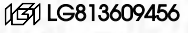
EXCELLENT

EXCELLENT

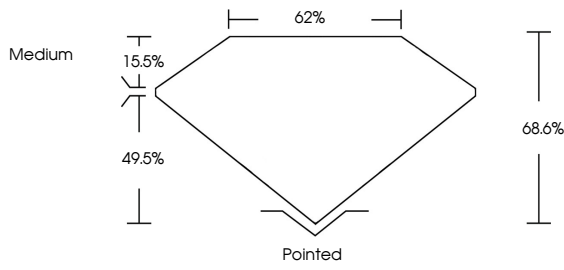
NONE

Inscription(s)

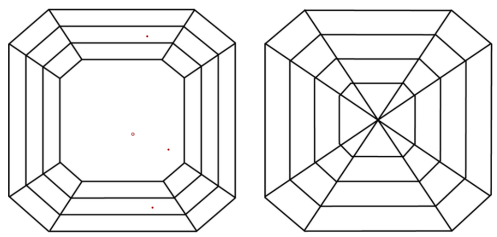
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa



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

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

Sample Image Used



LABORATORY GROWN DIAMOND REPORT

June 29, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG813609456

LABORATORY GROWN DIAMOND

SQUARE EMERALD CUT

7.78 X 7.61 X 5.22 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

2.84 CARATS

F

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

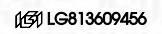
EXCELLENT

EXCELLENT

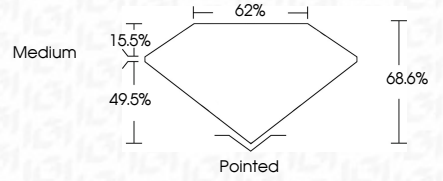
NONE

Inscription(s)

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



PROPORTIONS



ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

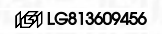
EXCELLENT

EXCELLENT

NONE

Inscription(s)

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



IGI

June 29, 2026

IGI Report No LG813609456

SQUARE EMERALD CUT

7.78 X 7.61 X 5.22 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

2.84 CARATS

F

VS 1

68.6%

62%

Medium

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG813609456

Comments: The 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