



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

August 14, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG828656166

LABORATORY GROWN DIAMOND

SQUARE EMERALD CUT

9.63 X 9.44 X 6.12 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

5.09 CARATS

F

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG828656166

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

LABORATORY GROWN DIAMOND REPORT



August 14, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG828656166

LABORATORY GROWN DIAMOND

SQUARE EMERALD CUT

9.63 X 9.44 X 6.12 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

5.09 CARATS

F

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

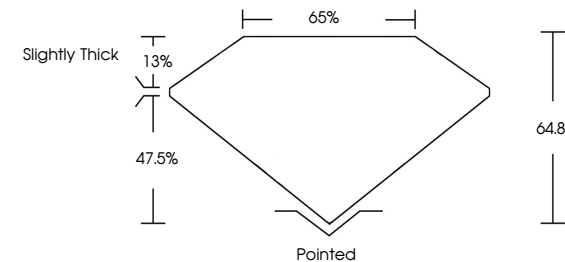
EXCELLENT

NONE

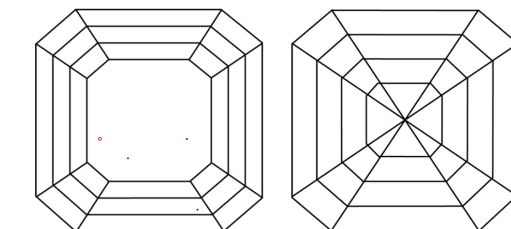
IGI LG828656166

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.

Sample Image Used



COLOR

D E F G H I J

Faint Very Light Light

CLARITY

FL IF VVS 1-2 VS 1-2 SI 1-2 I 1-3

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



© IGI 2020, International Gemological Institute

FD - 10 20

August 14, 2026

IGI Report No LG828656166

SQUARE EMERALD CUT

9.63 X 9.44 X 6.12 MM

Carat Weight

Color Grade

Clarity Grade

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

5.09 CARATS

F

VS 1

64.8%

65%

Slightly Thick

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG828656166

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