



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

July 11, 2026

IGI Report Number

LG816655495

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE CUSHION MODIFIED
BRILLIANT

Measurements

9.33 X 8.94 X 5.18 MM

GRADING RESULTS

Carat Weight

4.01 CARATS

Color Grade

FANCY VIVID RED

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

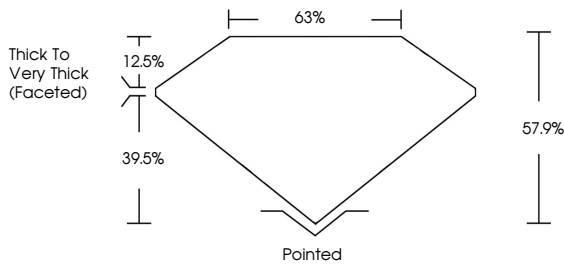
SLIGHT

Inscription(s)

 LG816655495

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.

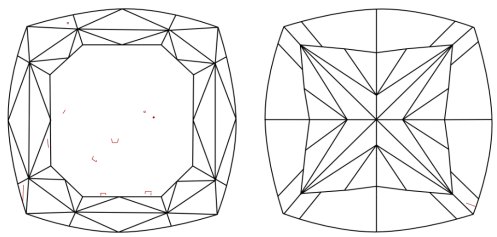
PROPORTIONS



Thick To Very Thick (Faceted)

Pointed

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

LABORATORY GROWN DIAMOND REPORT



July 11, 2026

IGI Report Number

LG816655495

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE CUSHION MODIFIED
BRILLIANT

Measurements

9.33 X 8.94 X 5.18 MM

GRADING RESULTS

Carat Weight

4.01 CARATS

Color Grade

FANCY VIVID RED

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

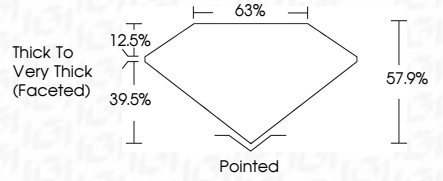
SLIGHT

Inscription(s)

 LG816655495

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.

PROPORTIONS



Thick To Very Thick (Faceted)

Pointed

IGI



July 11, 2026

IGI Report No LG816655495

SQUARE CUSHION MODIFIED BRILLIANT

9.33 X 8.94 X 5.18 MM

4.01 CARATS

Carat Weight

FANCY VIVID RED

Color Grade

VS 1

Clarity Grade

57.9%

Depth

63%

Table

Thick To Very Thick (Faceted)

Girdle

Pointed

Culet

EXCELLENT

Polish

EXCELLENT

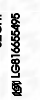
Symmetry

EXCELLENT

Fluorescence

SLIGHT

Inscription(s)

 LG816655495

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.

www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20

THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.

