



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 20, 2026

IGI Report Number

LG830630827

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

CUT CORNERED SQUARE
MODIFIED BRILLIANT

Measurements

9.77 X 9.67 X 6.11 MM

GRADING RESULTS

Carat Weight

5.52 CARATS

Color Grade

FANCY VIVID RED

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

STRONG

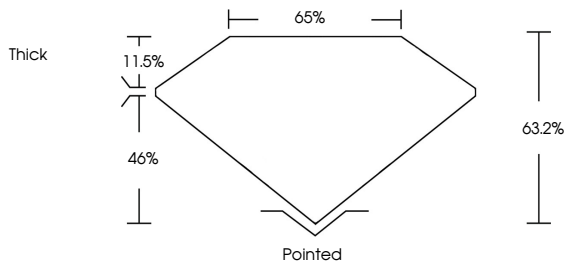
Inscription(s)

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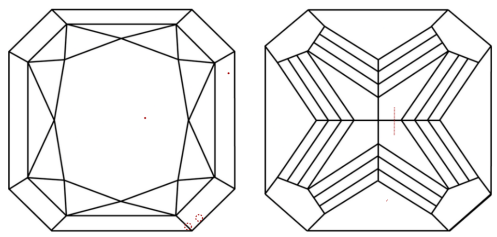
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.

Report verification at igi.org

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

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Diagram of a cut cornered square modified brilliant diamond showing proportions: Thick, 11.5%, 65%, 46%, 63.2%, Pointed.



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August 20, 2026

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9.77 X 9.67 X 6.11 MM

Carat Weight

5.52 CARATS

Color Grade

FANCY VIVID RED

Clarity Grade

VS 1

Depth

63.2%

Table

65%

Girdle

Thick

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

STRONG

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