



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 12, 2026

IGI Report Number

LG828604163

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE CUSHION MODIFIED
BRILLIANT

Measurements

8.46 X 8.41 X 5.60 MM

GRADING RESULTS

Carat Weight

3.01 CARATS

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

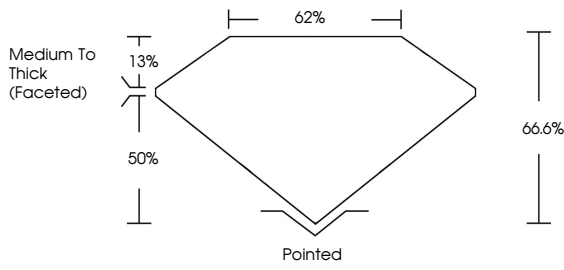
Inscription(s)

 LG828604163

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

Report verification at igi.org

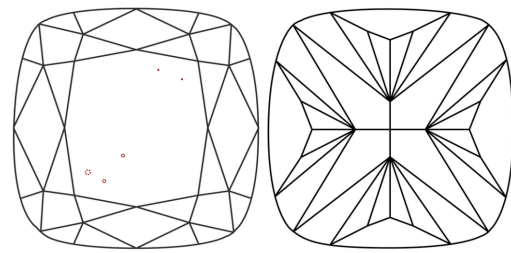
PROPORTIONS



Medium To 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 VS 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 square cushion modified brilliant diamond showing proportions: Table 13%, Depth 50%, Length 62%, Width 66.6%, and Pointed bottom.

Medium To Thick (Faceted)

Pointed



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IGI

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SQUARE CUSHION MODIFIED BRILLIANT

8.46 X 8.41 X 5.60 MM

Carat Weight

3.01 CARATS

Color Grade

F

Clarity Grade

VS 1

Table

13%

Depth

50%

Girdle

62%

Medium To Thick (Faceted)

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

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