



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 19, 2026

IGI Report Number

LG828689906

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE CUSHION MODIFIED
BRILLIANT

Measurements

8.59 X 8.38 X 5.65 MM

GRADING RESULTS

Carat Weight

3.08 CARATS

Color Grade

G

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

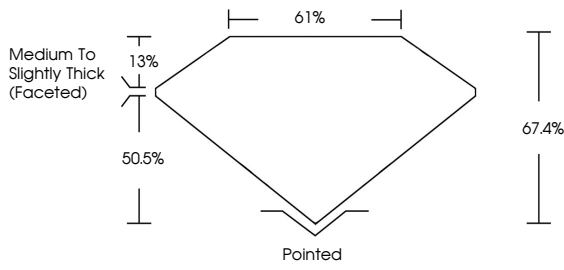
 LG828689906

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

Report verification at igi.org

LG828689906

PROPORTIONS



Medium To Slightly Thick (Faceted)

61%

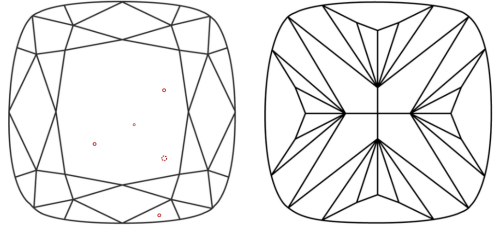
13%

50.5%

67.4%

Pointed

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 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

Sample Image Used



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Diagram of a square cushion modified brilliant diamond showing proportions: Table 61%, Depth 67.4%, Crown Angle 13%, Pavilion Angle 50.5%, and Pointed bottom.

Medium To Slightly Thick (Faceted)

61%

13%

50.5%

67.4%

Pointed

IGI

www.igi.org

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SQUARE CUSHION MODIFIED BRILLIANT

8.59 X 8.38 X 5.65 MM

3.08 CARATS

G

VS 1

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61%

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Pointed

EXCELLENT

EXCELLENT

NONE

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