



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 16, 2026

IGI Report Number

LG786614449

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE CUSHION MIXED CUT

Measurements

12.91 X 12.89 X 6.48 MM

GRADING RESULTS

Carat Weight

14.06 CARATS

Color Grade

G

Clarity Grade

SI 1

ADDITIONAL GRADING INFORMATION

Polish

VERY GOOD

Symmetry

VERY GOOD

Fluorescence

NONE

Inscription(s)

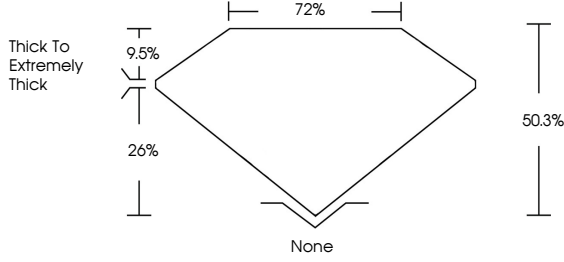
 LG786614449

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

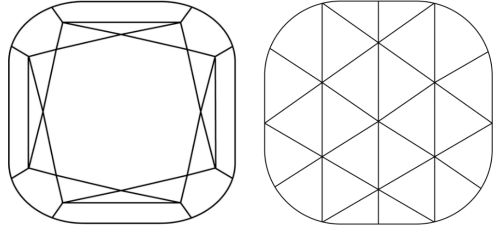
Report verification at igi.org

LG786614449

PROPORTIONS



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 mixed cut diamond showing proportions: Table 9.5%, Depth 26%, Width 72%, Height 50.3%, and Girdle None.

IGI



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SQUARE CUSHION MIXED CUT

12.91 X 12.89 X 6.48 MM

14.06 CARATS

G

SI 1

50.3%

72%

Thick To Extremely Thick

None

VERY GOOD

VERY GOOD

NONE

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Type IIa

www.igi.org

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