



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 24, 2026

IGI Report Number

LG777607549

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE CUSHION MODIFIED
BRILLIANT

Measurements

7.13 X 7.12 X 4.73 MM

GRADING RESULTS

Carat Weight

1.77 CARAT

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG777607549

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

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PROPORTIONS

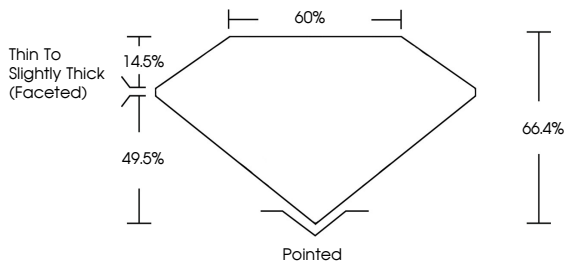


Diagram illustrating the proportions of the diamond, including measurements like 60%, 14.5%, 49.5%, and 66.4%.

CLARITY CHARACTERISTICS

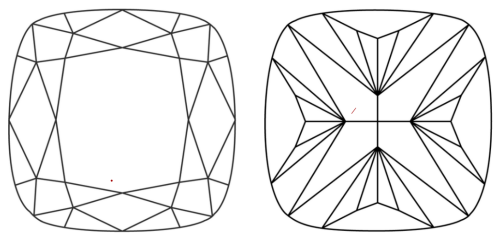


Diagram illustrating clarity characteristics, showing two views of the diamond with red symbols indicating internal characteristics.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

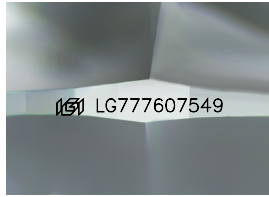
D E F G H I J Faint Very Light Light

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



IGI



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SQUARE CUSHION MODIFIED BRILLIANT

7.13 X 7.12 X 4.73 MM

Carat Weight

1.77 CARAT

Color Grade

E

Clarity Grade

VS 1

Depth

49.5%

Table

66.4%

Girdle

Thin To Slightly Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

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