



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 1, 2025

IGI Report Number

LG717596110

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE CUSHION MODIFIED
BRILLIANT

Measurements

7.84 X 7.82 X 4.96 MM

GRADING RESULTS

Carat Weight

2.43 CARATS

Color Grade

F

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

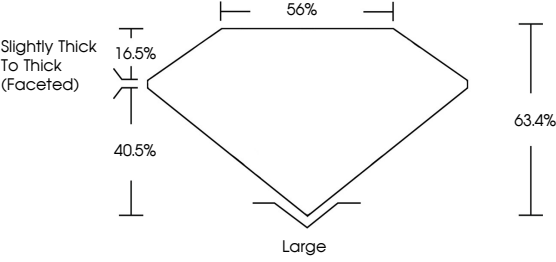
 LG717596110

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

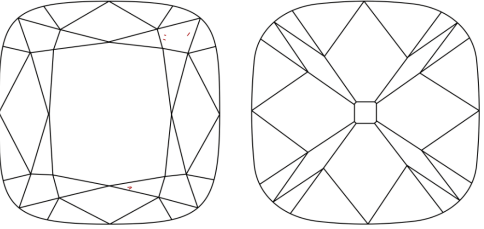
Report verification at igi.org

LG717596110

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
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CLARITY

IF	VS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
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 56%, Depth 63.4%, Crown Angle 16.5%, Pavilion Angle 40.5%, and Girdle thickness Slightly Thick To Thick (Faceted). The bottom girdle is labeled 'Large'.

IGI



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SQUARE CUSHION MODIFIED BRILLIANT

7.84 X 7.82 X 4.96 MM

Carat Weight

2.43 CARATS

Color Grade

F

Clarity Grade

VVS 2

Depth

63.4%

Table

56%

Girdle

Slightly Thick To Thick (Faceted)

Culet

Large

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

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