



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 27, 2026

IGI Report Number

LG797631146

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE CUSHION MODIFIED
BRILLIANT

Measurements

9.82 X 9.57 X 6.28 MM

GRADING RESULTS

Carat Weight

5.04 CARATS

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

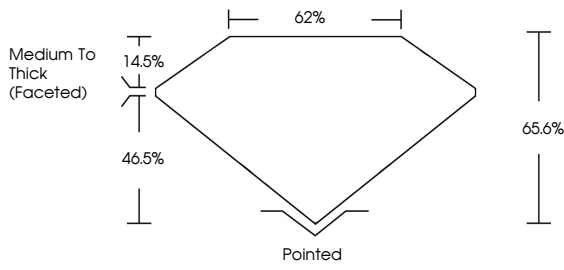
 LG797631146

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

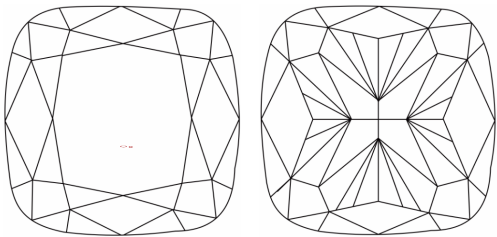
Report verification at igi.org

LG797631146

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

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 14.5%, Depth 46.5%, Total Depth 65.6%, Crown Angle 62%, and Pointed bottom.

IGI

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May 27, 2026

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SQUARE CUSHION MODIFIED BRILLIANT

9.82 X 9.57 X 6.28 MM

Carat Weight

5.04 CARATS

Color Grade

F

Clarity Grade

VS 1

Depth

46.5%

Table

14.5%

Girdle

62%

Culet

Medium To Thick (Faceted)

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

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