



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 10, 2025

IGI Report Number

LG739559292

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE CUSHION MODIFIED
BRILLIANT

Measurements

6.24 X 6.21 X 4.16 MM

GRADING RESULTS

Carat Weight

1.50 CARAT

Color Grade

FANCY VIVID GREEN

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

VERY GOOD

Fluorescence

NONE

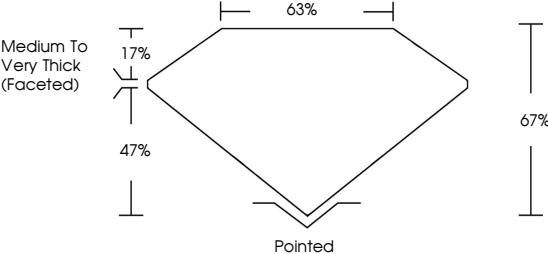
Inscription(s)

 LG739559292

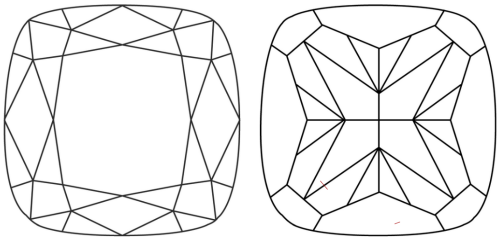
Comments: This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Indications of post-growth treatment.

Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

Sample Image Used



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

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

VERY GOOD

Fluorescence

NONE

Inscription(s)

 LG739559292

Comments: This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Indications of post-growth treatment.

LABORATORY GROWN DIAMOND REPORT



October 10, 2025

IGI Report Number

LG739559292

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE CUSHION MODIFIED
BRILLIANT

Measurements

6.24 X 6.21 X 4.16 MM

GRADING RESULTS

Carat Weight

1.50 CARAT

Color Grade

FANCY VIVID GREEN

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

VERY GOOD

Fluorescence

NONE

Inscription(s)

 LG739559292

Comments: This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Indications of post-growth treatment.

Diagram of a square cushion modified brilliant diamond showing proportions: 63% table, 17% crown, 47% pavilion, 67% depth, and pointed bottom.

Diagram of a square cushion modified brilliant diamond showing clarity characteristics: internal inclusions (red) and external inclusions (green).

Sample Image Used



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

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

VERY GOOD

Fluorescence

NONE

Inscription(s)

 LG739559292

Comments: This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Indications of post-growth treatment.

IGI



October 10, 2025

IGI Report No LG739559292

SQUARE CUSHION MODIFIED BRILLIANT

6.24 X 6.21 X 4.16 MM

Carat Weight

1.50 CARAT

Color Grade

FANCY VIVID GREEN

Clarity Grade

VS 1

Depth

67%

Table

63%

Medium to Very Thick (Faceted)

Pointed

Culet

EXCELLENT

Polish

VERY GOOD

Symmetry

NONE

Fluorescence

NONE

Inscription(s)

 LG739559292

Comments: The Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Indications of post-growth treatment.

www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20

THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.