



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

January 25, 2023

IGI Report Number

LG566312802

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

SQUARE CUSHION BRILLIANT

Measurements

6.93 X 6.59 X 4.25 MM

GRADING RESULTS

Carat Weight

1.54 CARAT

Color Grade

F

Clarity Grade

SI 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN (LGR) LG566312802

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

LABORATORY GROWN DIAMOND REPORT

LG566312802

Report verification at [igi.org](https://www.igi.org)

PROPORTIONS

Diagram of a Square Cushion Brilliant diamond showing proportions: 62% (width), 47.5% (depth), 13% (table), and 64.5% (height). The diamond is labeled "Medium To Thick (Faceted)" and "Pointed".

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red symbols) and external characteristics (green symbols) on a square cushion brilliant diamond.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

GRADING SCALES

CLARITY

IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
---	---	---	---	---	---	---	-------	------------	-------

LABGROWN (LGR) LG566312802

LASERSCRIBESM

Sample Image Used

LABORATORY GROWN DIAMOND REPORT

January 25, 2023

IGI Report Number

LG566312802

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

SQUARE CUSHION BRILLIANT

Measurements

6.93 X 6.59 X 4.25 MM

GRADING RESULTS

Carat Weight

1.54 CARAT

Color Grade

F

Clarity Grade

SI 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN (LGR) LG566312802

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

Diagram of a Square Cushion Brilliant diamond showing proportions: 62% (width), 47.5% (depth), 13% (table), and 64.5% (height). The diamond is labeled "Medium To Thick (Faceted)" and "Pointed".

IGI

January 25, 2023

IGI Report No LG566312802

SQUARE CUSHION BRILLIANT

6.93 X 6.59 X 4.25 MM

1.54 CARAT

F

SI 1

64.5%

62%

Medium To Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

LABGROWN (LGR) LG566312802

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

© IGI 2020, International Gemological Institute

FD - 10 20

www.igi.org

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.