

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

April 16, 2024

IGI Report Number
LG629479089

Description
LABORATORY GROWN
DIAMOND

Shape and Cutting Style
SQUARE CUSHION BRILLIANT

Measurements
5.73 X 5.65 X 3.62 MM

GRADING RESULTS

Carat Weight
1.03 CARAT

Color Grade
D

Clarity Grade
VS 1

ADDITIONAL GRADING INFORMATION

Polish
EXCELLENT

Symmetry
EXCELLENT

Fluorescence
NONE

Inscription(s)
IGI LG629479089

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

LABORATORY GROWN DIAMOND REPORT

LG629479089

Report verification at igi.org

PROPORTIONS

Medium To Thick (Faceted)

14.5%

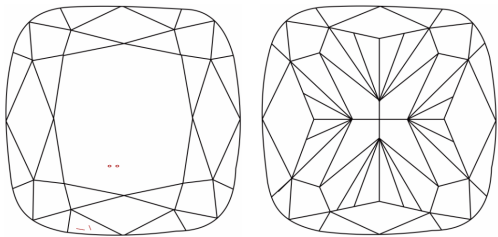
46%

60%

64.1%

Pointed

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT


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
---	---	---	---	---	---	---	-------	------------	-------



Sample Image Used

LABORATORY GROWN DIAMOND REPORT

April 16, 2024

IGI Report Number
LG629479089

Description
LABORATORY GROWN
DIAMOND

Shape and Cutting Style
SQUARE CUSHION BRILLIANT

Measurements
5.73 X 5.65 X 3.62 MM

GRADING RESULTS

Carat Weight
1.03 CARAT

Color Grade
D

Clarity Grade
VS 1

ADDITIONAL GRADING INFORMATION

Polish
EXCELLENT

Symmetry
EXCELLENT

Fluorescence
NONE

Inscription(s)
IGI LG629479089

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

PROPORTIONS

Medium To Thick (Faceted)

14.5%

46%

60%

64.1%

Pointed

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT

IGI

April 16, 2024

IGI Report No LG629479089

SQUARE CUSHION BRILLIANT

5.73 X 5.65 X 3.62 MM

Carat Weight
1.03 CARAT

Color Grade
D

Clarity Grade
VS 1

Depth
64.1%

Table
60%

Grade
Medium To Thick (Faceted)

Culet
Pointed

Polish
EXCELLENT

Symmetry
EXCELLENT

Fluorescence
NONE

Inscription(s)
IGI LG629479089

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

© 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.