



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 22, 2024

IGI Report Number

LG622491358

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

5.65 X 5.55 X 3.98 MM

GRADING RESULTS

Carat Weight

1.08 CARAT

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG622491358

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

LG622491358

Report verification at igi.org

PROPORTIONS

Medium To Slightly Thick

11%

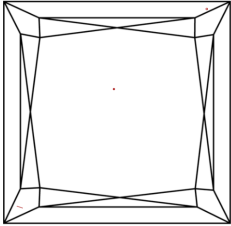
56.5%

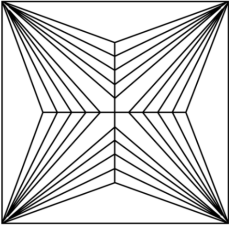
67%

71.7%

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

February 22, 2024

IGI Report Number

LG622491358

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

5.65 X 5.55 X 3.98 MM

GRADING RESULTS

Carat Weight

1.08 CARAT

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG622491358

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



IGI

February 22, 2024

IGI Report No LG622491358

PRINCESS CUT

5.65 X 5.55 X 3.98 MM

1.08 CARAT

E

VS 1

71.7%

67%

Medium to Slightly Thick

Pointed

EXCELLENT

EXCELLENT

NONE

 LG622491358

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



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.