



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

January 30, 2024

IGI Report Number

**LG618495188**

Description

**LABORATORY GROWN  
DIAMOND**

Shape and Cutting Style

**PRINCESS CUT**

Measurements

**5.94 X 5.83 X 4.05 MM**

**GRADING RESULTS**

Carat Weight

**1.22 CARAT**

Color Grade

**F**

Clarity Grade

**VVS 2**

**ADDITIONAL GRADING INFORMATION**

Polish

**EXCELLENT**

Symmetry

**EXCELLENT**

Fluorescence

**NONE**

Inscription(s)

**IGI LG618495188**

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

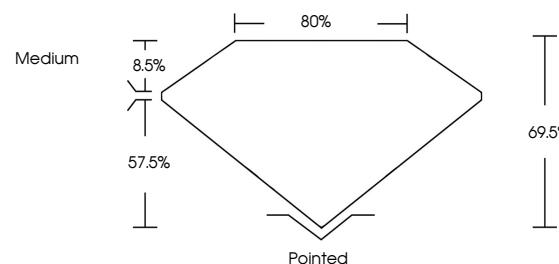
Type IIa

**LABORATORY GROWN DIAMOND REPORT**

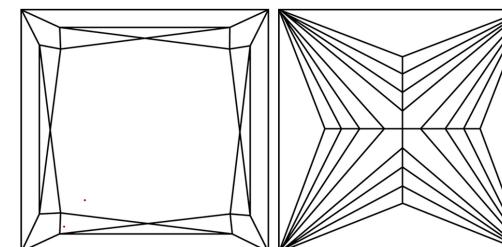
**LG618495188**

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

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

**GRADING SCALES**

**CLARITY**

IF	VVS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

**COLOR**

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

January 30, 2024

IGI Report Number

**LG618495188**

Description

**LABORATORY GROWN  
DIAMOND**

Shape and Cutting Style

**PRINCESS CUT**

Measurements

**5.94 X 5.83 X 4.05 MM**

**GRADING RESULTS**

**1.22 CARAT**

Carat Weight

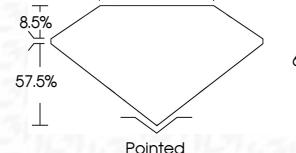
**F**

Color Grade

**VVS 2**

Clarity Grade

Medium



**ADDITIONAL GRADING INFORMATION**

Polish

**EXCELLENT**

Symmetry

**EXCELLENT**

Fluorescence

**NONE**

Inscription(s)

**IGI LG618495188**

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

Type IIa



Sample Image Used



FD - 10 20

[www.igi.org](http://www.igi.org)

© IGI 2020, International Gemological Institute

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.

January 30, 2024

IGI Report No. LG618495188

PRINCESS CUT

Carat Weight

**5.94 X 5.83 X 4.05 MM**

Color Grade

**F**

Clarity Grade

**VVS 2**

Depth

**69.5%**

Table

**80%**

Grade

Pointed

**EXCELLENT**

Polish

**EXCELLENT**

Symmetry

**EXCELLENT**

Fluorescence

**NONE**

Inscription(s)

**IGI LG618495188**

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

Type IIa