



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

April 6, 2024

IGI Report Number

**LG628493501**

Description

**LABORATORY GROWN  
DIAMOND**

Shape and Cutting Style

**PRINCESS CUT**

Measurements

**6.39 X 6.38 X 4.53 MM**

**GRADING RESULTS**

Carat Weight

**1.58 CARAT**

Color Grade

**E**

Clarity Grade

**VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish

**EXCELLENT**

Symmetry

**EXCELLENT**

Fluorescence

**NONE**

Inscription(s)

**IGI LG628493501**

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

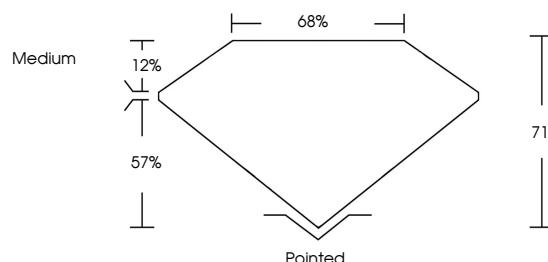
Type IIa

**LABORATORY GROWN DIAMOND REPORT**

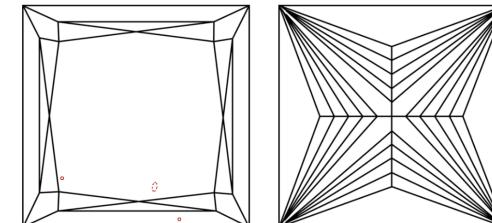
**LG628493501**

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

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

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

**LABORATORY GROWN  
DIAMOND REPORT**

**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
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April 6, 2024  
IGI Report No LG628493501

PRINCESS CUT  
6.39 X 6.38 X 4.53 MM  
1.58 CARAT  
Color Grade  
Clarity Grade  
Depth Table Grade  
Culet Polish Symmetry Fluorescence  
Inscription(s)

E VS 1 71% 68% Medium Pointed EXCELLENT EXCELLENT NONE LG628493501

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Type IIa