



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

August 18, 2025

IGI Report Number **LG728501160**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **9.21 X 9.14 X 6.72 MM**

**GRADING RESULTS**

Carat Weight **5.06 CARATS**

Color Grade **F**

Clarity Grade **VVS 2**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG728501160**

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

Type IIa

LG728501160  
Report verification at [igi.org](http://igi.org)

LABORATORY GROWN DIAMOND REPORT



August 18, 2025

IGI Report Number

**LG728501160**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **9.21 X 9.14 X 6.72 MM**

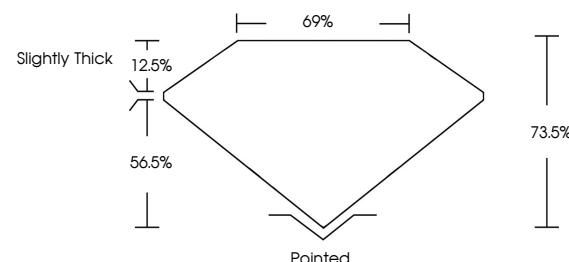
**GRADING RESULTS**

Carat Weight **5.06 CARATS**

Color Grade **F**

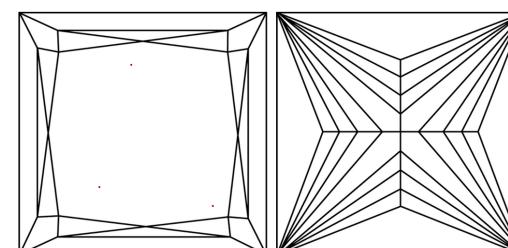
Clarity Grade **VVS 2**

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

**COLOR**

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

**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
---------------------	-----------------------------	------------------------	-------------------	----------

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG728501160**

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

Type IIa

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

© IGI 2020, International Gemological Institute



FD - 10 20



August 18, 2025  
IGI Report No LG728501160  
PRINCESS CUT  
9.21 X 9.14 X 6.72 MM  
5.06 CARATS  
F  
VS 2  
73.5%  
69%  
Slightly Thick  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG728501160  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.