



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

October 30, 2025

IGI Report Number **LG746509380**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **9.36 X 9.25 X 6.81 MM**

#### GRADING RESULTS

Carat Weight **5.09 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

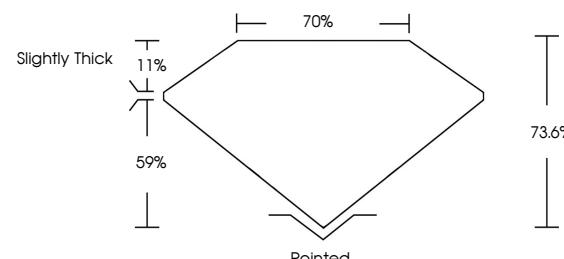
Fluorescence **NONE**

Inscription(s) **IGI LG746509380**

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

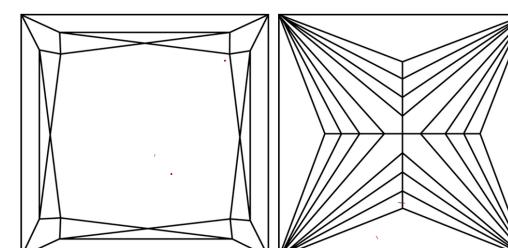
Type IIa

#### 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
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#### CLARITY

FL	IF	VS 1-2	VS 1-2	SI 1-2	I 1-3
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Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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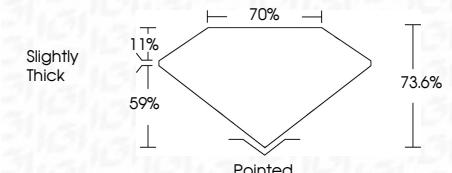
#### GRADING RESULTS

Carat Weight **5.09 CARATS**

**E**

Color Grade **VS 1**

Clarity Grade **VS 1**



#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

**EXCELLENT**

Symmetry **EXCELLENT**

**NONE**

Fluorescence **NONE**

**LG746509380**

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Type IIa



**IGI**



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October 30, 2025  
IGI Report No LG746509380  
PRINCESS CUT  
9.36 X 9.25 X 6.81 MM  
Carat Weight: 5.09 CARATS  
Color Grade: E  
Clarity Grade: VS 1  
Depth: 73.6%  
Table: 70%  
Girdle: Slightly Thick  
Culet: Pointed  
Polish: EXCELLENT  
Symmetry: EXCELLENT  
Fluorescence: NONE  
Inscription(s): **Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.**  
Type IIa

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