



**ELECTRONIC COPY**

LG746512094  
Report verification at igi.org



October 31, 2025

IGI Report Number **LG746512094**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **9.39 X 9.28 X 6.79 MM**

**GRADING RESULTS**

Carat Weight **5.09 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

October 31, 2025

IGI Report Number **LG746512094**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **9.39 X 9.28 X 6.79 MM**

**GRADING RESULTS**

Carat Weight **5.09 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

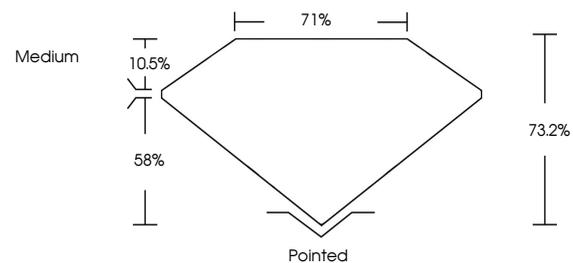
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG746512094**

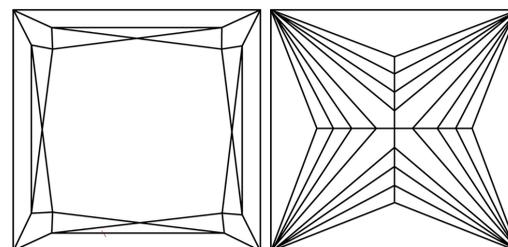
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

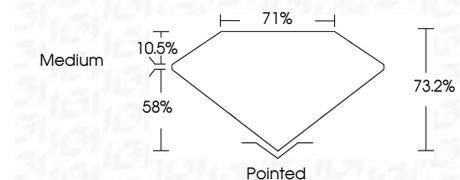
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

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



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG746512094**

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



**IGI**



October 31, 2025  
IGI Report No LG746512094  
PRINCESS CUT

5.09 CARATS  
E

9.39 X 9.28 X 6.79 MM

Carat Weight  
Color Grade  
Clarity Grade  
Depth  
Table  
Girdle

5.09 CARATS  
E  
VS 1  
73.2%  
71%  
Medium

Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG746512094

Culet  
Polish  
Symmetry  
Fluorescence  
Inscription(s)

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