

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

March 1, 2024

IGI Report Number  
Description  
Shape and Cutting Style  
Measurements

LG624410170  
LABORATORY GROWN  
DIAMOND  
PRINCESS CUT  
5.67 X 5.49 X 3.95 MM

GRADING RESULTS

Carat Weight  
Color Grade  
Clarity Grade  
Cut Grade

1.04 CARAT  
E  
VVS 2  
EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish  
Symmetry  
Fluorescence  
Inscription(s)

EXCELLENT  
EXCELLENT  
NONE  
IGI LG624410170

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

LG624410170

Report verification at igi.org

PROPORTIONS

Medium

11%

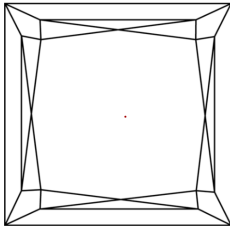
58.5%

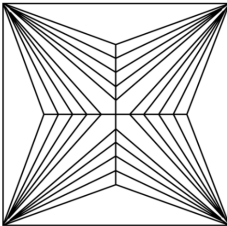
73%

71.9%

Pointed

CLARITY CHARACTERISTICS





KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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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Sample Image Used



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EXCELLENT  
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NONE  
IGI LG624410170

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IGI

March 1, 2024

IGI Report No LG624410170

PRINCESS CUT

5.67 X 5.49 X 3.95 MM

Color Grade  
Clarity Grade  
Depth  
Table  
Girdle

E  
VVS 2  
EXCELLENT  
71.9%  
75%  
Medium

Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG624410170

Culet  
Polish  
Symmetry  
Fluorescence  
Inscriptions(s)

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